

Kit Summary

| | |
|---------------------|--|
| Product Name | Clairol Nice n' Easy Balsam Liquid |
| Product ID: | KT00044 |
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
| Synonyms | <p>Clairol Nice 'n Easy Balsam Liquid Shade 12 Natural Black (99795477) * Clairol Nice 'n Easy Balsam Liquid Shade 618 Black (99795477) with Clairol Nice n' Easy Balsam Liquid Developer (01137194)</p> <p>Clairol Nice 'n Easy Balsam Liquid Shade 20 Darkest Brown (99787465) * Clairol Nice 'n Easy Balsam Liquid Shade 43 Medium Golden Brown (99800250) * Clairol Nice 'n Easy Balsam Liquid Shade 54 Light Golden Brown (98637039) * Clairol Nice 'n Easy Balsam Liquid Shade 71 Honey Blonde (99798225) * Clairol Nice 'n Easy Balsam Liquid Shade 599 Ultra Light Natural Blonde (99798225) * Clairol Nice 'n Easy Balsam Liquid Shade 600 Palest Blonde (99796118) * Clairol Nice 'n Easy Balsam Liquid Shade 602 Ash Blonde (99800258) * Clairol Nice 'n Easy Balsam Liquid Shade 604 Dark Blonde (98624369) * Clairol Nice 'n Easy Balsam Liquid Shade 606 Auburn (99800259) * Clairol Nice 'n Easy Balsam Liquid Shade 608 Light Brown (99795997) * Clairol Nice 'n Easy Balsam Liquid Shade 608B Light Bronze Brown (99799440) * Clairol Nice 'n Easy Balsam Liquid Shade 610 Medium Ash Brown (99785196) * Clairol Nice 'n Easy Balsam Liquid Shade 611 Medium Brown (99784030) * Clairol Nice 'n Easy Balsam Liquid Shade 611B Medium Bronze Brown (98639155) * Clairol Nice 'n Easy Balsam Liquid Shade 612RB Medium Reddish Brown (99799346) * Clairol Nice 'n Easy Balsam Liquid Shade 613 Dark Auburn (99800265) * Clairol Nice 'n Easy Balsam Liquid Shade 613B Burgundy (99799349) * Clairol Nice 'n Easy Balsam Liquid Shade 614 Dark Ash Brown (99800328) * Clairol Nice 'n Easy Balsam Liquid Shade 615 Dark Brown (99796042) * Clairol Nice 'n Easy Balsam Liquid Shade 615 Dark Brown (99796042) with Clairol Nice n' Easy Balsam Liquid Developer (01137197)</p> |

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|-----------------------------|---|
| Product ID: | 01137194 |
| Product Name | Claирol Nice n' Easy Balsam Liquid Developer |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Uses advised against | All other uses |
| Synonyms | No information available |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to eyes and skin

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure

Eye contact. Skin contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|---|-----------|----------|
| Hydrogen peroxide solution | 7722-84-1 | 3 - 7 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |

4. FIRST AID MEASURES

| | |
|---|--|
| General advice | No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If symptoms persist, call a physician. |
| Skin contact | If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Move to fresh air. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|---|
| Flash Point | No information available |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |
| Hazardous Combustion Products | The release of the following substances is possible in a fire: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). Nitrous oxides. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|--|---|
| Exposure Guidelines | This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies. |
| Engineering Measures | Not applicable. |
| Personal Protective Equipment | |
| Eye Protection | Safety glasses with side-shields. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | No special protective equipment required. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|---|---|-------------|
| Physical State @20°C | liquid | |
| Appearance | white. Creamy liquid. | |
| Odor | None | |
| Property | Values | Note |
| pH VALUE | 2.8 - 3.6 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | > 100 °C / > 212 °F | |
| Flash Point | No information available | |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | 0.98 - 1.19 | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | Heat, flames and sparks. Protect from light. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | Oxygen. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Irritating to eyes and skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation

No known effect based on information supplied.

Skin contact

Irritating to skin.

Ingestion

No known effect based on information supplied.

Eye contact

Irritating to eyes.

Chronic Toxicity

Corrosivity

No known effect.

Sensitization

No known effect.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects

There are no known mutagenic chemicals in this product.

Developmental Toxicity

No known effect.

Teratogenicity

No known effect.

Carcinogenicity

Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|-----------------|---------------|
| DOT | Not regulated |
| TDG | Not regulated |
| MEX | Not regulated |
| IATA | Not regulated |
| ICAO | Not regulated |
| IMDG/IMO | Not regulated |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations**Canada****WHMIS Hazard Class**

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

| | |
|-------------|--|
| TSCA | Product is a personal care product and regulated under FDA |
| DSL | Exempt |
| NDSL | Exempt |

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|-----------------------------|---|
| Product ID: | 01137197 |
| Product Name | Claирol Nice n' Easy Balsam Liquid Developer |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Uses advised against | All other uses |
| Synonyms | No information available |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Harmful if swallowed

Risk of serious damage to eyes

Irritating to skin

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure

Eye contact. Ingestion. Skin contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|---|-----------|----------|
| Hydrogen peroxide solution | 7722-84-1 | 5 - 10 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |

4. FIRST AID MEASURES

| | |
|---|---|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur. |
| Skin contact | If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | If swallowed. Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician. |
| Inhalation | Move to fresh air. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|---|
| Flash Point | No information available |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |
| Hazardous Combustion Products | The release of the following substances is possible in a fire: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). Nitrous oxides. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|--|---|
| Exposure Guidelines | This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies. |
| Engineering Measures | Not applicable. |
| Personal Protective Equipment | |
| Eye Protection | Safety glasses with side-shields. Non-household: Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | No special protective equipment required. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|---|---|-------------|
| Physical State @20°C | liquid | |
| Appearance | white. Creamy liquid. | |
| Odor | None | |
| Property | Values | Note |
| pH VALUE | 2.8 - 3.6 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | > 100 °C / > 212 °F | |
| Flash Point | No information available | |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | 0.98 - 1.19 | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | Heat, flames and sparks. Protect from light. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | Oxygen. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. May be harmful if swallowed. Irritating to skin.

Principle Routes of Exposure Eye contact. Ingestion. Skin contact.

Inhalation

No known effect based on information supplied.

Skin contact

Irritating to skin.

Ingestion

Harmful if swallowed.

Eye contact

Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity

No known effect.

Sensitization

No known effect.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects

There are no known mutagenic chemicals in this product.

Developmental Toxicity

No known effect.

Teratogenicity

No known effect.

Carcinogenicity

Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

DOT

| | |
|--|---|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solutions |
| Hazard class | 5.1 |
| Packing Group | III |
| Description | UN2984, Hydrogen peroxide, aqueous solutions, 5.1, III, Ltd. Qty. |
| Emergency Response Guide Number | 140 |

TDG

| | |
|-----------------------------|--|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solution |
| Hazard class | 5.1 |
| Packing Group | III |
| Description | UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|--|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solution |
| Hazard class | 5.1 |
| Packing Group | III |
| Description | UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|--|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solution |
| Hazard class | 5.1 |
| Packing Group | III |
| ERG Code | 5L |
| Description | UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. |

ICAO

| | |
|-----------------------------|--|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solution |
| Hazard class | 5.1 |
| Packing Group | III |
| Description | UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. |

IMDG/IMO

| | |
|-----------------------------|-------------------------------------|
| UN/ID No | UN2984 |
| Proper shipping name | Hydrogen peroxide, aqueous solution |

| | |
|----------------------|--|
| Hazard class | 5.1 |
| Packing Group | III |
| EMS No. | F-H, S-Q |
| Description | UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA

Product is a personal care product and regulated under FDA

DSL Exempt
NDSL Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|----------------------------|--|
| Product ID: | 98624369 |
| Product Name | Clairol Nice 'n Easy Balsam Liquid Shade 604 Dark Blonde |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Synonyms | Clairol Nice 'n Easy Balsam Liquid Shade 600 Palest Blonde (99796118) * Clairol Nice 'n Easy Balsam Liquid Shade 602 Ash Blonde (99800258) |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to skin

Risk of serious damage to eyes

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure

Eye contact. Skin contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Isopropanol | 67-63-0 | 3 - 7 |
| Ammonia solution | 1336-21-6 | 1 - 5 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| 4-Aminophenol | 123-30-8 | 0.1 - 1 |
| p-Phenylenediamine | 106-50-3 | < 0.1 |

4. FIRST AID MEASURES

| | |
|---|---|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur. |
| Skin contact | Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|--|
| Flash Point | 39 °C / 102 °F |
| Method | Does not sustain combustion |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|----------------------------|---|
| Exposure Guidelines | Exposure guidelines are not relevant when product is used as intended in a household setting. |
|----------------------------|---|

| | |
|-----------------------------|-----------------|
| Engineering Measures | Not applicable. |
|-----------------------------|-----------------|

Personal Protective Equipment

| | |
|--|--|
| Eye Protection | Safety glasses with side-shields. If splashes are likely to occur, wear:.. Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow. clear. orange. red. viscous liquid . | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. Irritating to skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation No known effect based on information supplied.

Skin contact Irritating to skin.

Ingestion No known effect based on information supplied.

Eye contact Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects No known effect.

Reproductive toxicity The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental Toxicity No known effect.

Teratogenicity No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |

| | |
|----------------------|--|
| Packing Group | III |
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt
Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|---------------------|--|
| Product ID: | 98637039 |
| Product Name | Clairol Nice 'n Easy Balsam Liquid Shade 54 Light Golden Brown |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Synonyms | Clairol Nice 'n Easy Balsam Liquid Shade 20 Darkest Brown (99787465) * Clairol Nice 'n Easy Balsam Liquid Shade 43 Medium Golden Brown (99800250) * Clairol Nice 'n Easy Balsam Liquid Shade 606 Auburn (99800259) * Clairol Nice 'n Easy Balsam Liquid Shade 608 Light Brown (99795997) * Clairol Nice 'n Easy Balsam Liquid Shade 608B Light Bronze Brown (99799440) * Clairol Nice 'n Easy Balsam Liquid Shade 610 Medium Ash Brown (99785196) * Clairol Nice 'n Easy Balsam Liquid Shade 611B Medium Bronze Brown (95614197) * Clairol Nice 'n Easy Balsam Liquid Shade 612RB Medium Reddish Brown (99799346) * Clairol Nice 'n Easy Balsam Liquid Shade 614 Dark Ash Brown (99800328) * Clairol Nice 'n Easy Balsam Liquid Shade 615 Dark Brown (99796042) * Clairol Nice 'n Easy Balsam Liquid Shade 611 Medium Brown (99784030) |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTRAC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to skin

Risk of serious damage to eyes

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure Eye contact. Skin contact.

General Hazards This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Isopropanol | 67-63-0 | 3 - 7 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 1 - 5 |
| Ammonia solution | 1336-21-6 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| p-Phenylenediamine | 106-50-3 | 0.1 - 1 |
| 4-Aminophenol | 123-30-8 | 0.1 - 1 |

4. FIRST AID MEASURES

General advice When symptoms persist or in all cases of doubt seek medical advice.

Eye contact Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur.

Skin contact Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Inhalation Not an expected route of exposure.

Protection of First-aiders Use personal protective equipment.

Most important symptoms/effects, acute and delayed None known.

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point 39 °C / 102 °F
Method Does not sustain combustion

Suitable Extinguishing Media Dry chemical, CO₂, water spray or alcohol-resistant foam.

Extinguishing media which shall not be used for safety reasons No information available

| | |
|---|--|
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|----------------------------|---|
| Exposure Guidelines | Exposure guidelines are not relevant when product is used as intended in a household setting. |
|----------------------------|---|

| | |
|-----------------------------|-----------------|
| Engineering Measures | Not applicable. |
|-----------------------------|-----------------|

Personal Protective Equipment

| | |
|--|--|
| Eye Protection | Safety glasses with side-shields. If splashes are likely to occur, wear:.. Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow, clear, orange, red, viscous liquid. | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. Irritating to skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation

No known effect based on information supplied.

Skin contact

Irritating to skin.

Ingestion

No known effect based on information supplied.

Eye contact

Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects

There are no known mutagenic chemicals in this product.

Developmental Toxicity

No known effect.

Teratogenicity

No known effect.

Carcinogenicity

Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |

| | |
|----------------------|--|
| Packing Group | III |
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt
Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|---------------------|---|
| Product ID: | 99795477 |
| Product Name | Clairol Nice 'n Easy Balsam Liquid Shade 12 Natural Black |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Synonyms | Clairol Nice 'n Easy Balsam Liquid Shade 618 Black |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Risk of serious damage to eyes

Irritating to skin

May cause sensitization by skin contact

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure

Eye contact. Skin contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Isopropanol | 67-63-0 | 3 - 7 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Ammonia solution | 1336-21-6 | 1 - 5 |
| p-Phenylenediamine | 106-50-3 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| 3-Aminophenol | 591-27-5 | 1 - 5 |
| N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate | 54381-16-7 | 1 - 5 |

4. FIRST AID MEASURES

| | |
|---|---|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur. |
| Skin contact | Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|--|
| Flash Point | 39 °C / 102 °F |
| Method | Does not sustain combustion |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |

Special protective equipment for fire-fighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Exposure guidelines are not relevant when product is used as intended in a household setting.

Engineering Measures Not applicable.

Personal Protective Equipment

| | |
|--|--|
| Eye Protection | Safety glasses with side-shields. If splashes are likely to occur, wear:.. Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow. clear. orange. red. viscous liquid . | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | |
| Decomposition temperature | No information available | |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. Irritating to skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation

No known effect based on information supplied.

Skin contact

Irritating to skin. May cause sensitization by skin contact.

Ingestion

No known effect based on information supplied.

Eye contact

Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects

There are no known mutagenic chemicals in this product.

Developmental Toxicity

No known effect.

Teratogenicity

No known effect.

Carcinogenicity

Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |

| | |
|----------------------|--|
| Packing Group | III |
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt
Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|----------------------------|---|
| Product ID: | 99798225 |
| Product Name | Claireol Nice 'n Easy Balsam Liquid Shade71 Honey Blonde |
| Recommended use | Personal Beauty Care Product |
| Synonyms | Claireol Nice 'n Easy Balsam Liquid Shade 599 Ultra Light Natural Blonde |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to eyes, respiratory system and skin

| | |
|-------------------------------------|--|
| OSHA Regulatory Status | Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product. |
| WHMIS | Not subject to WHMIS classification |
| Principle Routes of Exposure | Eye contact. Skin contact. Inhalation. |
| General Hazards | This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Ammonia solution | 1336-21-6 | 5 - 10 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 3 - 7 |
| Isopropanol | 67-63-0 | 3 - 7 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |

4. FIRST AID MEASURES

| | |
|---|--|
| General advice | No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If symptoms persist, call a physician. |
| Skin contact | Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|--|
| Flash Point | 39 °C / 102 °F |
| Method | Does not sustain combustion |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with skin, eyes and inhalation of vapors. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|--|---|
| Exposure Guidelines | Exposure guidelines are not relevant when product is used as intended in a household setting. |
| Engineering Measures | Not applicable. |
| Personal Protective Equipment | |
| Eye Protection | If splashes are likely to occur, wear: Safety glasses with side-shields. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | Use only with adequate ventilation |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow. clear. orange. red. viscous liquid . | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Irritating to eyes, respiratory system and skin.

Principle Routes of Exposure Eye contact. Skin contact. Inhalation.

Inhalation Irritating to respiratory system.

Skin contact Irritating to skin.

Ingestion No known effect based on information supplied.

Eye contact Irritating to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects No known effect.

Reproductive toxicity The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental Toxicity No known effect.

Teratogenicity No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |

| | |
|----------------------|--|
| Packing Group | III |
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt
Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|----------------------------|---|
| Product ID: | 99799349 |
| Product Name | Claireol Nice 'n Easy Balsam Liquid Shade613B Burgundy |
| Product Type | Finished Product - Consumer (Retail) Use Only |
| Recommended use | Personal Beauty Care Product |
| Synonyms | No information available |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to skin
Risk of serious damage to eyes

| | |
|-------------------------------------|--|
| OSHA Regulatory Status | Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product. |
| WHMIS | Not subject to WHMIS classification |
| Principle Routes of Exposure | Eye contact. Skin contact. |
| General Hazards | This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Isopropanol | 67-63-0 | 3 - 7 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 1 - 5 |
| Ammonia solution | 1336-21-6 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| p-Phenylene diamine | 106-50-3 | 0.1 - 1 |
| 4-Aminophenol | 123-30-8 | 0.1 - 1 |

4. FIRST AID MEASURES

| | |
|---|---|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur. |
| Skin contact | Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|--|
| Flash Point | 39 °C / 102 °F |
| Method | Does not sustain combustion |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|-----------------------------|---|
| Exposure Guidelines | Exposure guidelines are not relevant when product is used as intended in a household setting. |
| Engineering Measures | Not applicable. |

Personal Protective Equipment

| | |
|--|--|
| Eye Protection | Safety glasses with side-shields. If splashes are likely to occur, wear:.. Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|---|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow. clear. orange. red. viscous liquid . | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. Irritating to skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation

No known effect based on information supplied.

Skin contact

Irritating to skin.

Ingestion

No known effect based on information supplied.

Eye contact

Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects

There are no known mutagenic chemicals in this product.

Developmental Toxicity

No known effect.

Teratogenicity

No known effect.

Carcinogenicity

Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |

| | |
|--------------------|--|
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA

Product is a personal care product and regulated under FDA

DSL

Exempt

NDSL

Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.**Legend****TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List**16. OTHER INFORMATION**

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS

Material Safety Data Sheet



Issuing Date: 10-Apr-2013

Revision Date: 10-Apr-2013

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|---------------------|---|
| Product ID: | 99800265 |
| Product Name | Clairol Nice 'n Easy Balsam Liquid Shade 613 Dark Auburn |
| Recommended use | Personal Beauty Care Product |
| Synonyms | No information available |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Irritating to skin
Risk of serious damage to eyes

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification

Principle Routes of Exposure

Eye contact. Skin contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|--|------------|----------|
| Isopropanol | 67-63-0 | 3 - 7 |
| Quaternary ammonium compounds, trimethylsoya alkyl, chlorides | 61790-41-8 | 1 - 5 |
| Ammonia solution | 1336-21-6 | 1 - 5 |
| Oleth-5 | 9004-98-2 | 1 - 5 |
| Poly(oxy-1,2-ethanediyl), alpha-(9Z)-9-octadecen-1-yl-omega-hydroxy- | 9004-98-2 | 1 - 5 |
| 4-Aminophenol | 123-30-8 | 1 - 5 |
| p-Phenylenediamine | 106-50-3 | 0.1 - 1 |

4. FIRST AID MEASURES

| | |
|---|---|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Hair colorants can cause severe allergic reactions. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Consult a physician. Get medical attention immediately if symptoms occur. |
| Skin contact | Hair colorants can cause severe allergic reactions. If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|--|
| Flash Point | 39 °C / 102 °F |
| Method | Does not sustain combustion |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Extinguishing media which shall not be used for safety reasons | No information available |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal precautions | Avoid contact with the skin and the eyes. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. |
| Methods for Containment | Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. |
| Methods for Cleaning up | Non-household: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|----------------------------|---|
| Exposure Guidelines | Exposure guidelines are not relevant when product is used as intended in a household setting. |
|----------------------------|---|

| | |
|-----------------------------|-----------------|
| Engineering Measures | Not applicable. |
|-----------------------------|-----------------|

Personal Protective Equipment

| | |
|--|--|
| Eye Protection | Safety glasses with side-shields. If splashes are likely to occur, wear:.. Tightly fitting safety goggles. |
| Hand Protection | Rubber/latex/neoprene or other suitable chemical resistant gloves. |
| Skin and body protection | Wear protective gloves/clothing. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use conditions. |
| Environmental Exposure Controls | See Section 6. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--|---|-----------------------------|
| Physical State @20°C | liquid | |
| Appearance | Pale yellow. clear. orange. red. viscous liquid . | |
| Odor | Ammoniacal | |
| Property | Values | Note |
| pH VALUE | 9.5 - 10.5 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | No information available | |
| Flash Point | 39 °C / 102 °F | Does not sustain combustion |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | No information available | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |
| VOC Content | Products comply with US state and federal regulations for VOC content in consumer products. | |
| Oxidizing Properties | No information available | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | None under normal use conditions. |
| Stability | Stable under normal conditions. |
| Hazardous Polymerization | Hazardous polymerization does not occur. |
| Hazardous Reactions | None under normal processing. |
| Conditions to Avoid | None under normal processing. |
| Materials to Avoid | None in particular. |
| Hazardous Decomposition Products | None under normal use. |

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity Risk of serious damage to eyes. Irritating to skin.

Principle Routes of Exposure Eye contact. Skin contact.

Inhalation No known effect based on information supplied.

Skin contact Irritating to skin.

Ingestion No known effect based on information supplied.

Eye contact Risk of serious damage to eyes.

Chronic Toxicity

Corrosivity No known effect.

Sensitization May cause sensitization of susceptible persons.

Neurological Effects No known effect.

Reproductive toxicity The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental Toxicity No known effect.

Teratogenicity No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|---|--|
| Waste from Residues / Unused Products | Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose of in accordance with local regulations. |
| Contaminated packaging | Dispose of in accordance with local regulations. |
| California Hazardous Waste Codes 331 (non-household setting) | |

14. TRANSPORT INFORMATION

| | |
|------------|--|
| DOT | Not regulated (If shipped in NON BULK packaging by ground transport) |
|------------|--|

TDG

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

MEX

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. |

IATA

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| ERG Code | 9L |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

ICAO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |
| Packing Group | III |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, Ltd. Qty. Can also be shipped ID8000, Consumer Commodity |

IMDG/IMO

| | |
|-----------------------------|---|
| UN/ID No | UN3082 |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| Hazard class | 9 |

| | |
|----------------------|--|
| Packing Group | III |
| EmS No. | F-A, S-F |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s (Ammonium hydroxide, Quaternary ammonium compounds, trimethylsoya alkyl, chlorides), 9, III, (39°C c.c.), Ltd. Qty. |

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|---|
| Acute Health Hazard | - |
| Chronic Health Hazard | - |
| Fire Hazard | - |
| Sudden Release of Pressure Hazard | - |
| Reactive Hazard | - |

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt
Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 10-Apr-2013
Revision Date: 10-Apr-2013

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS