

MATERIAL SAFETY DATA SHEET Finished Product.

SECTION 1 – CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

• Finished Product Name: Clairol Professional Premium Crème DEMI

Baseline Shades:

1N	Neutral Black	98869080
4N	Light Neutral Brown	98871502
6N	Dark Neutral Blonde	98871525
8N	Light Neutral Blonde	98871529
10N	Lightest Neutral Blonde	98871532
4A	Light Cool Brown	98871523
6A	Dark Cool Blonde	98871527
8A	Light Cool Blonde	98871531
10A	Lightest Cool Blonde	98871534
3G	Medium Gold Brown	98844037
5G	Lightest Golden Brown	98860474
6G	Dark Golden Blonde	98871526
7G	Medium Golden Blonde	98862538
8G	Light Golden Blonde	98871530
10G	Lightest Golden Blonde	98871533
3R	Medium Red Brown	98844041
4R	Light Red Brown	98871524
6R	Dark Red Blonde	98871528

Mix Shades:

0/88	Cool	98813246
0/34	Warm	95942155
0/00	Clear	95942154

• Company Identification:

Clairol, A Division of P&G Stamford, CT 06922

Contact: Consumer Relations at 1-203-357-5678

- In case of medical emergencies, please contact your local poison control center.
- Transportation emergency (24 hour), contact: CHEMTREC Phone # 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (for calls originating elsewhere).
- **DATE:** February 2009

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

POTENTIAL HEALTH EFFECTS:

• Eye:

Contact may cause mild to moderate transient irritation. Redness and/or stinging may occur.

• Skin:

May cause irritation or sensitization in sensitive individuals. Depending on the nature of any reaction experienced, a similar reaction may occur on subsequent uses of hair color products.

• Inhalation:

May cause mild, transient respiratory irritation. Avoid prolonged contact to concentrated vapors.

• Ingestion:

Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

SECTION 3 - COMPOSITION AND INGREDIENTS

The complete ingredient list for the finished products are as follows:

Shade 1N Neutral Black

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Toluene-2,5-Diamine Sulfate, m-Aminophenol, Sodium Lauryl Sulfate, p-Aminophenol, Resorcinol, 1-Naphthol, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Phenyl Methyl Pyrazolone, Hydroxyethyl-3,4-Methylenedioxyaniline Hcl, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Sodium Hydroxide, Titanium Dioxide.

Shade 4N Light Neutral Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Toluene-2,5-Diamine Sulfate, Sodium Lauryl Sulfate, Resorcinol, Mica, p-Aminophenol, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, Phenyl Methyl Pyrazolone, Sodium Hydroxide, m-Aminophenol, 1-Naphthol, Hydroxyethyl-3,4-Methylenedioxyaniline Hcl, Titanium Dioxide.

Shade 6N Dark Neutral Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, p-Aminophenol, Toluene-2,5-Diamine Sulfate, Mica, Resorcinol, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Sodium Hydroxide, m-Aminophenol, Phenyl Methyl Pyrazolone, Titanium Dioxide, 4-Amino-2-Hydroxytoluene.

Shade 8N Light Neutral Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, p-Aminophenol, Resorcinol, Sodium Hydroxide, Phenyl Methyl Pyrazolone, Toluene-2,5-Diamine Sulfate, Titanium Dioxide, m-Aminophenol, N,N-Bis(2-

Hydroxyethyl)-p-Phenylenediamine Sulfate.

Shade 10N Lightest Neutral Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, Phenyl Methyl Pyrazolone, 2-Methylresorcinol, Titanium Dioxide, p-Aminophenol, Sodium Hydroxide, 4-Amino-2-Hydroxytoluene, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

Shade 4A Light Cool Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Toluene-2,5-Diamine Sulfate, Sodium Lauryl Sulfate, Resorcinol, Mica, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, Phenyl Methyl Pyrazolone, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, Sodium Hydroxide, 2-Methylresorcinol, Titanium Dioxide.

Shade 6A Dark Cool Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Resorcinol, Mica, Toluene-2,5-Diamine Sulfate, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Phenyl Methyl Pyrazolone, Titanium Dioxide, Sodium Hydroxide, 1-Naphthol, m-Aminophenol.

Shade 8A Light Cool Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Toluene-2,5-Diamine Sulfate, Resorcinol, Sodium Hydroxide, Phenyl Methyl Pyrazolone, 2-Methylresorcinol, Titanium Dioxide, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, 4-Amino-2-Hydroxytoluene.

Shade 10A Lightest Cool Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Phenyl Methyl Pyrazolone, Titanium Dioxide, 1-Naphthol, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Toluene-2,5-Diamine Sulfate, Sodium Hydroxide, Resorcinol.

Shade 3G Medium Golden Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Toluene-2,5-Diamine Sulfate, Sodium Lauryl Sulfate, Resorcinol, 2-Methylresorcinol, Mica, p-Aminophenol, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, Phenyl Methyl Pyrazolone, Sodium Hydroxide, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, 4-Amino-2-Hydroxytoluene, Titanium Dioxide, m-Aminophenol.

Shade 5G Lightest Golden Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Toluene-2,5-Diamine Sulfate, Mica, Fragrance, Resorcinol, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, p-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Hydroxide, 2-Methylresorcinol, Titanium Dioxide, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, 4-Amino-2-Hydroxytoluene.

Shade 6G Dark Golden Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, p-Aminophenol, Toluene-2,5-Diamine Sulfate, Resorcinol, Sodium Hydroxide, 2-Methylresorcinol, Phenyl Methyl Pyrazolone, Titanium Dioxide, 4-Amino-2-Hydroxytoluene.

Shade 7G Medium Golden Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, 2-Methylresorcinol, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Toluene-2,5-Diamine Sulfate, p-Aminophenol, Sodium Hydroxide, Phenyl Methyl Pyrazolone, Resorcinol, Titanium Dioxide, 4-Amino-2-Hydroxytoluene, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol.

Shade 8G Light Golden Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, 2-Methylresorcinol, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, p-Aminophenol, Phenyl Methyl Pyrazolone, Titanium Dioxide, Sodium Hydroxide, Toluene-2,5-Diamine Sulfate, Resorcinol, 4-Amino-2-Hydroxytoluene, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

Shade 10G Lightest Golden Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Phenyl Methyl Pyrazolone, Titanium Dioxide, p-Aminophenol, Resorcinol, 4-Amino-2-Hydroxytoluene, Sodium Hydroxide.

Shade 3R Medium Red Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, Toluene-2,5-Diamine Sulfate, Resorcinol, p-Aminophenol, Sodium Lauryl Sulfate, 4-Amino-2-Hydroxytoluene, Mica, Fragrance, Ascorbic Acid, Sodium Sulfite, Disodium EDTA, Phenyl Methyl Pyrazolone, Sodium Hydroxide, Titanium Dioxide, 1-Naphthol.

Shade 4R Light Red Brown

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, 4-Amino-2-Hydroxytoluene, p-Aminophenol, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Disodium EDTA, Sodium Sulfite, Phenyl Methyl Pyrazolone, Sodium Hydroxide, Toluene-2,5-Diamine Sulfate, Titanium Dioxide, 1-Naphthol, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate.

Shade 6R Dark Red Blonde

Water, Oleic Acid, Oleth-2, Propylene Glycol, Ethanolamine, C12-15 Pareth-3, Glycol Distearate, Isopropyl Alcohol, Soytrimonium Chloride, 4-Amino-2-Hydroxytoluene, p-Aminophenol, Sodium Lauryl Sulfate, Mica, Fragrance, Ascorbic Acid, Phenyl Methyl Pyrazolone, Disodium EDTA, Sodium Sulfite, Sodium Hydroxide, Titanium Dioxide, Toluene-2,5-Diamine Sulfate, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate.

Mix Shade Cool

Water, Cetearyl Alcohol, Ethanolamine, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Laureth-3, Sodium Laureth Sulfate, Glyceryl Stearate SE, 1-Naphthol, Decyltetradecanol, Sodium

Lauryl Sulfate, Sodium Sulfate, Beeswax, Sodium Cocoyl Isethionate, Mica, Fragrance, Sodium Sulfite, Ascorbic Acid, Sodium Hydroxide, Disodium EDTA, Hydrolyzed Keratin, Titanium Dioxide.

Mix Shade Warm

Water, Cetearyl Alcohol, Ethanolamine, Laureth-3, Sodium Laureth Sulfate, Sodium Sulfate, Glyceryl Stearate SE, 2-Amino-6-Chloro-4-Nitrophenol, Decyltetradecanol, Sodium Lauryl Sulfate, Beeswax, Sodium Cocoyl Isethionate, Mica, Fragrance, Sodium Sulfite, Ascorbic Acid, Disodium EDTA, Hydrolyzed Keratin, Titanium Dioxide.

Mix Shade Clear

Water, Cetearyl Alcohol, Ethanolamine, Laureth-3, Sodium Sulfate, Sodium Laureth Sulfate, Glyceryl Stearate SE, Decyltetradecanol, Sodium Lauryl Sulfate, Beeswax, Sodium Cocoyl Isethionate, Mica, Fragrance, Sodium Sulfite, Ascorbic Acid, Etidronic Acid, Hydrolyzed Keratin, Titanium Dioxide.

The product(s) does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

SECTION 4 - FIRST AID MEASURES

• Eve:

Following accidental eye exposure, thorough rinsing of the affected area for 15-20 minutes with clean cold water is recommended. If discomfort or irritation persists, contact a physician. If the eyes or face becomes swollen during or following use, consult a physician or emergency room immediately.

• Skin Problem:

Thoroughly rinse with water. Discontinue use of product. If discomfort persists and/or the skin reaction worsens, contact a physician immediately. In cases where discomfort persists and/or medical attention is sought, do not use hair color products again until the specific nature of the skin reaction and the causative agent has been identified by a dermatologist and appropriate medical advice provided.

• Inhalation:

If respiratory irritation occurs, remove individual to fresh air.

• Ingestion:

Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (Water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

SECTION 5 - FIRE FIGHTING MEASURES

- Flash Point & Method: >203°F (>95°C) CC; ISO 3679
- Extinguishing Media: Use chemical foam, dry chemical, carbon dioxide or water.
- **Explosion Hazard:** No applicable information has been found.

• **Fire Fighting Instructions:** Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

• Procedures for Spill/Leak Clean-up:

For Household Settings: Dilute with water. Absorb liquid and scrub the area with detergent. Ventilate area and eliminate all ignition sources.

For Non-Household Settings: Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

SECTION 7 - HANDLING AND STORAGE

• Precautions for Safe Handling:

For Household Settings: Avoid contact with eyes, skin and clothing. Keep out of the reach of children. Do not expose to heat and flame. Use only in ventilated areas. This product is intended for use by licensed cosmetologists.

For Non-Household Settings: No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

• Conditions for Safe Storage:

For Household Settings: No applicable information has been found.

For Non-Household Settings: No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

Other Recommendations: None.

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

For Household Settings: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Non-Household Settings: Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots etc.) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

 Color, Odor and Appearance: Viscous, yellow-gold to beige-crème, with a characteristic odor • Melting Point: Not Applicable.

Physical State: Liquid	Boiling Point: Not Applicable.
• pH: 9.0 – 11.5	• Solubility in Water: Soluble.
• Flashpoint: >203°F (>95°C) CC	• % VOC: Complies with Federal and State regulations for VOC content.
Vapor Density: Not Applicable.	• Specific Gravity: >0.95 g/ml

SECTION 10 - STABILITY AND REACTIVITY

- **Conditions to Avoid:** No applicable information has been found.
- Other Recommendations: None.

SECTION 11 - TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

This product contains ingredients which may cause skin irritation on certain individuals and a preliminary test according to accompanying directions should first be made. This product must not be used for dyeing the eyelashes or eyebrows; to do so may cause blindness.

Chronic Effects: Finished product is not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

Carcinogenicity: Finished product is not expected to be carcinogenic.

NTP: No IARC: No OSHA: No

SECTION 12 - ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural Waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331.

SECTION 14 - TRANSPORT INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous Finished packaged product transported by air (IATA): Non hazardous

SECTION 15 - ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Directive) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200 (d), this MSDS contains valuable information critical to the safe handling and proper use of the product.

US Federal

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).

CERCLA reportable quantity (RQ):

In baseline shades:

Ingredient	CAS#	Level	RQ
RCRA Hazardous Waste No. D001/Unlisted	67-63-0	1-5%	100 lbs
Hazardous Waste Characteristic of			
Ignitability (Isopropyl Alcohol)			

SARA 313/302/304/311/312 chemicals:

In baseline shades:

Ingredient	CAS#	Level	313	302	304	311	312
Isopropyl Alcohol	67-63-0	1-5%	Yes	No	No	No	No

Canada

All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the CPR.

US States

CA Prop 65:

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

State Right-to-Know:

The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

In baseline shades:

Ingredient	CAS#	Level			State		
Oleic Acid	112-80-1	10-30%				PA	RI
Propylene Glycol	57-55-6	5-10%				PA	RI
Ethanolamine	141-43-5	5-10%	IL	MA	NJ	PA	RI
Isopropyl Alcohol	151-21-3	1-5%	IL	MA	NJ	PA	RI
p-Aminophenol	123-30-8	0-1.5%			NJ		

In mix shades:

Ingredient CAS # Level					State		
Cetearyl Alcohol	67762-27-0	5-10%			NJ		
Ethanolamine	141-43-5	3-7%	IL	MA	NJ	PA	RI
Sodium Sulfate	57-55-6	0-5%		MA		PA	

Other

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

SECTION 16 - OTHER INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.