



**MATERIAL SAFETY DATA SHEET Finished Product.**

**SECTION 1 – CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION**

**Finished Product Name:** Nice n Easy Perfect 10

This product is sold as a three component kit: Nice n Easy Perfect 10 High Gloss Color Creme, Nice n Easy Color Activating Creme & Nice n Easy ColorSeal Intensive Conditioning Creme.

Nice ‘n Easy High Gloss Color Creme Shades 2 (98541835), 3 (99407081), 4 (95632299), 4G (98688793), 4R (95817745), 5 (95632297), 5A (95632298), 5G (95822619), 5R (98688798), 6 (98854006), 6C (98808883), 6G (95632294), 6R (95632300), 6WN (98688796), 6.5A (98543574), 6.5G (99409864), 7 (98854007), 7A (99398463), 7.5A (95632292), 8 (98802814), 8G (98904248), 8 GN (98904248), 8.5A (99371000), 9 (99358709), 9A (99358711), 9G (98688791), 9.5 (98985943), 10 (98922997)

- Nice ‘n Easy Color Activating Creme (95550252, 95521152, 98565698)
- Nice ‘n Easy ColorSeal Intensive Conditioning Creme (95577706 / 99928720, 95577707)

- **Company Identification:**  
Clairol, A Division of The Procter & Gamble Company,  
Cincinnati, OH 45202

Contact: Consumer Relations at 1-800-252-4765

- **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:** January 2010      Updated: July 17, 2012

**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 product(s) is as follows:

**Nice 'n Easy High Gloss Color Creme: Shade 2 - 98541835**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, p-Phenylenediamine, Fragrance, m-Aminophenol, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, 2,4-Diaminophenoxyethanol HCL, Xanthan Gum, Sodium Sulfite, EDTA.

**Nice 'n Easy High Gloss Color Creme: Shade 3 - 99407081**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, p-Phenylenediamine, m-Aminophenol, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, 2,4-Diaminophenoxyethanol HCL, Erythorbic Acid, Xanthan Gum, Sodium Sulfite, EDTA.

**Nice 'n Easy High Gloss Color Creme: Shade 4 - 95632299**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, p-Phenylenediamine, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, 2,4-Diaminophenoxyethanol HCL, m-Aminophenol, Sodium Sulfite, Xanthan gum, EDTA, p-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 4G - 98688793**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, p-Phenylenediamine, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, 2-Methylresorcinol, Resorcinol, m-Aminophenol, Sodium Sulfite, p-Aminophenol, Xanthan Gum, 1-Naphthol, EDTA, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 4-Amino-2-Hydroxytoluene

**Nice 'n Easy High Gloss Color Creme: Shade 4R - 95817745**

Water, Ammonium Carbonate, Propylene Glycol, Cetearyl Alcohol, Glycine, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, p-Aminophenol, 4-Amino-2-Hydroxytoluene, Erythorbic Acid, p-Phenylenediamine, Resorcinol, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Sodium Sulfite, Xanthan Gum, 2-Methylresorcinol, m-Aminophenol, EDTA.

**Nice 'n Easy High Gloss Color Creme: Shade 5 - 95632297**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium

Hydroxide, Fragrance, p-Phenylenediamine, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, m-Aminophenol, Sodium Sulfite, Xanthan Gum, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, EDTA, p-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 5A - 95632298**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, p-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Erythorbic Acid, Resorcinol, m-Aminophenol, Sodium Sulfite, Xanthan Gum, EDTA, 1-Naphthol, p-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 5G - 95822619**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, p-Phenylenediamine, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic acid, 2-Methylresorcinol, Resorcinol, Sodium Sulfite, m-Aminophenol, Xanthan Gum, p-Aminophenol, 1-Naphthol, EDTA, 4-Amino-2-Hydroxytoluene.

**Nice 'n Easy High Gloss Color Creme: Shade 5R - 98688798**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, 4-Amino-2-Hydroxytoluene, p-Aminophenol, Erythorbic Acid, p-Phenylenediamine, Resorcinol, Sodium Sulfite, Phenyl Methyl Pyrazolone, 1-Naphthol, Xanthan Gum, EDTA, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

**Nice 'n Easy High Gloss Color Creme: Shade 6 - 98854006**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl phosphate, Ceteth-10 Phosphate, p-Phenylenediamine, Resorcinol, Erythorbic Acid, Sodium Sulfite, 2-Methylresorcinol, m-Aminophenol, Xanthan Gum, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, 1-Naphthol, EDTA, p-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 6C - 98808883**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, p-Phenylenediamine, 1-Naphthol, Sodium Sulfite, Xanthan Gum, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, m-Aminophenol, EDTA, 2-Methylresorcinol.

**Nice 'n Easy High Gloss Color Creme: Shade 6G - 95632294**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic acid, p-Phenylenediamine, 2-Methylresorcinol, Resorcinol, Sodium Sulfite, Xanthan Gum, m-Aminophenol, p-Aminophenol, EDTA, 1-Naphthol, 4-Amino-2-Hydroxytoluene.

**Nice 'n Easy High Gloss Color Creme: Shade 6R - 95632300**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, p-Aminophenol, 4-Amino-2-Hydroxytoluene, Erythorbic Acid, Resorcinol, p-Phenylenediamine, Sodium Sulfite, Xanthan Gum, 1-naphthol, Phenyl Methyl Pyrazolone, EDTA, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

**Nice 'n Easy High Gloss Color Creme: Shade 6WN - 98688796**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium

Hydroxide, Fragrance, p-Phenylenediamine, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, 2-Methylresorcinol, Resorcinol, p-Aminophenol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, m-Aminophenol, Sodium Sulfite, Xanthan Gum, EDTA, 2-Amino-5-Ethylphenol HCL.

**Nice 'n Easy High Gloss Color Creme: Shade 6.5A - 98543574**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, p-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Resorcinol, 1-Naphthol, Sodium Sulfite, Xanthan Gum, EDTA, m-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 6.5G - 99409864**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Resorcinol, p-Phenylenediamine, p-Aminophenol, 2-Methylresorcinol, Sodium Sulfite, m-Aminophenol, Xanthan gum, EDTA, 4-Amino-2-Hydroxytoluene, 1-Naphthol.

**Nice 'n Easy High Gloss Color Creme: Shade 7 - 98854007**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic acid, p-Phenylenediamine, Resorcinol, 2-Methylresorcinol, Sodium Sulfite, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, Xanthan Gum, EDTA, 4-Amino-2-Hydroxytoluene, m-Aminophenol, 1-Naphthol.

**Nice 'n Easy High Gloss Color Creme: Shade 7A - 99398463**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Resorcinol, p-Phenylenediamine, Sodium Sulfite, Xanthan Gum, EDTA, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate, m-Aminophenol, 1-Naphthol.

**Nice 'n Easy High Gloss Color Creme: Shade 7.5A - 95632292**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Resorcinol, p-Phenylenediamine, Sodium Sulfite, Xanthan Gum, Phenyl Methyl Pyrazolone, EDTA, m-Aminophenol, 1-Naphthol.

**Nice 'n Easy High Gloss Color Creme: Shade 8 - 98802814**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, 2-Methylresorcinol, Sodium sulfite, p-Phenylenediamine, Xanthan Gum, Phenyl Methyl Pyrazolone, Resorcinol, p-Aminophenol, EDTA, 1-Naphthol, m-Aminophenol.

**Nice 'n Easy High Gloss Color Creme: Shade 8G - 98904248**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, p-Aminophenol, Sodium Sulfite, Xanthan Gum, 4-Amino-2-Hydroxytoluene, Phenyl Methyl Pyrazolone, EDTA, p-Phenylenediamine.

**Nice 'n Easy High Gloss Color Creme: Shade 8GN - 98904248**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Resorcinol, Erythorbic Acid, p-Aminophenol, Sodium Sulfite, Xanthan Gum, 4-Amino-2-Hydroxytoluene, Phenyl Methyl

Pyrazolone, EDTA, p-Phenylenediamine.

**Nice 'n Easy High Gloss Color Creme: Shade 8.5A - 99371000**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Sodium Sulfite, xanthan gum, p-phenylenediamine, edta, resorcinol, n,n-bis(2-hydroxyethyl)-p-Phenylenediamine Sulfate, m-Aminophenol, 2-Methylresorcinol.

**Nice 'n Easy High Gloss Color Creme: Shade 9 - 99358709**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Sodium Sulfite, Xanthan Gum, p-Phenylenediamine, EDTA, Resorcinol, 2-Methylresorcinol.

**Nice 'n Easy High Gloss Color Creme: Shade 9A - 99358711**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Xanthan Gum, Sodium Sulfite, Resorcinol, p-Phenylenediamine, 2-Methylresorcinol, EDTA.

**Nice 'n Easy High Gloss Color Creme: Shade 9G - 98688791**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Sodium sulfite, 2-Amino-5-Ethylphenol HCL, Xanthan Gum, 2-Methylresorcinol, EDTA, Resorcinol, p-Aminophenol, 4-Amino-2-Hydroxytoluene, p-Phenylenediamine.

**Nice 'n Easy High Gloss Color Creme: Shade 9.5 - 98985943**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Sodium Sulfite, Xanthan Gum, EDTA, Resorcinol, p-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

**Nice 'n Easy High Gloss Color Creme: Shade 10 - 98922997**

Water, Ammonium Carbonate, Propylene Glycol, Glycine, Cetearyl Alcohol, Sodium Hydroxide, Fragrance, Dicetyl Phosphate, Ceteth-10 Phosphate, Erythorbic Acid, Sodium Sulfite, Xanthan Gum, EDTA, Resorcinol, p-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

**Nice 'n Easy Color Activating Creme: 98565698, 95550252, 95521152**

Water, Hydrogen Peroxide, Acrylates Copolymer, Ceteareth-25, Steareth-100, Acrylates/Steareth-20 Methacrylate Copolymer, Etidronic Acid, Disodium EDTA, Simethicone, Sorbitan Stearate, Peg-40 Stearate, Cellulose Gum.

**Nice 'n Easy ColorSeal Intensive Conditioning Creme: included with Shades 2, 3, 4, 4G, 4R, 5, 5A, 5G, 5R, 6, 6C, 6G, 6R, 6WN, 6.5A, 6.5G - 95577707**

Water, Stearyl Alcohol, Bis-Hydroxy/Methoxy Amodimethicone, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Glutamic Acid, Fragrance, Benzyl Alcohol, Dicetyldimonium Chloride, EDTA, Trimethylsiloxysilicate, Methylchloroisothiazolinone, Methylisothiazolinone.

**Nice 'n Easy ColorSeal Intensive Conditioning Creme: included with Shades 7, 7A, 7.5A, 8, 8G, 8 GN, 8.5A, 9, 9A, 9G, 9.5, 10 - 95577706**

Water, Bis-Hydroxy/Methoxy Amodimethicone, Stearyl Alcohol, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Glutamic Acid, Fragrance, Benzyl Alcohol, Dicetyldimonium

Chloride, Panthenyl Ethyl Ether, EDTA, Cocos Nucifera (Coconut) Oil, Carthamus Tinctorius (Safflower) Seed Oil, Panthenol, Hydrolyzed Sweet Almond Protein, Trimethylsiloxysilicate, Methylchloroisothiazolinone, Methylisothiazolinone.

Or

**Nice 'n Easy ColorSeal Intensive Conditioning Creme: included with Shades 7, 7A, 7.5A, 8, 8G, 8 GN, 8.5A, 9, 9A, 9G, 9.5, 10 - 99928720**

Water, Bis-Hydroxy/Methoxy Amodimethicone, Stearyl Alcohol, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Glutamic Acid, Fragrance, Benzyl Alcohol, Dicetyldimonium Chloride, Panthenyl Ethyl Ether, Citric Acid, EDTA, Sodium Chloride, Cocos Nucifera (Coconut) Oil, Carthamus Tinctorius (Safflower) Seed Oil, Panthenol, Trimethylsiloxysilicate, Methylchloroisothiazolinone, Methylisothiazolinone.

**Hazardous Ingredients contained in the Color Activating Creme, as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA:**

Chemical Name	Common Name	CAS No.	Composition Range	LD <sub>50</sub> /LC <sub>50</sub>
Hydrogen Peroxide	Hydrogen Peroxide	7722-84-1	3-10%	LD <sub>50</sub> (skin) = 4,060 mg/kg (rat) LC <sub>50</sub> = 2 g/m <sup>3</sup> (4 hours, rat)

#### SECTION 4 - FIRST AID MEASURES

- **Eye:**

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:** Not applicable.

- **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. Thermal degradation may also produce oxides of silicone. Decomposition of hydrogen peroxide will release oxygen which will increase the explosive limit range and burning rate of flammable materials.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

- **Procedures for Spill/Leak Clean-up:**

**For Household Settings:** Absorb spills with inert material. Dilute with water. Absorb liquid and scrub the area with detergent.

**For Non-Household Settings:** Avoid exposure to, or contamination with, liquid organic materials or damp organic materials (e.g., wet paper towels, wood, clothing, etc.). If contaminated, spontaneous combustion may occur. 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.

**For Non-Household Settings:** Avoid contamination with combustible organic matter (e.g., oil, sawdust, damp paper towels, etc.), metal, powder or reducing agents. Contamination may cause decomposition, leading to fire. Decomposition of oxidizing material releases oxygen which may intensify existing fires.

- **Conditions for Safe Storage:**

**For Household Settings:** Keep in cool place. Avoid contamination. Keep closed when not in use. Store in the original tightly capped containers away from sunlight, heat, sparks and flame. Do not store any tint, lightener lotion or bleach powder after it has been mixed with developer; the container may rupture. Never return unused material to original container. Empty containers should be rinsed with water before discarding. Keep out of reach of children. Decomposition of hydrogen peroxide may occur with increase in pressure and possible container rupture.

**For Non-Household Settings:** Store in a well ventilate, cool area. Avoid contamination. Store in the original tightly capped containers away from sunlight, heat, sparks and flame. Decomposition of hydrogen peroxide may occur with increase in pressure and possible container rupture. Store Shades 7, 7A, 7.5A, 8, 8G, 8GN, 8RB, 8.5A, 9, 9A, 9G, 9.5 and 10 in accordance with local requirements for Class 1 Oxidizers.

**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

<ul style="list-style-type: none"> <li><b>Color, Odor and Appearance:</b>  <b>High Gloss Color Creme:</b> White to off-white, creamy, perfumed of ammonia.  <b>Color Activating Creme:</b> Milky white, water-thin emulsion with characteristic odor.  <b>ColorSeal Intensive Conditioning Creme:</b> Light white, creamy, moundy, with characteristic odor.</li> </ul>	<ul style="list-style-type: none"> <li><b>Melting Point:</b>  <b>High Gloss Color Creme:</b> Not Applicable.  <b>Color Activating Creme:</b> Not Applicable.  <b>ColorSeal Intensive Conditioning Creme:</b> Not Applicable.</li> </ul>
<ul style="list-style-type: none"> <li><b>Physical State:</b>  <b>High Gloss Color Creme:</b> Viscous liquid.  <b>Color Activating Creme:</b> Slightly viscous liquid.  <b>ColorSeal Intensive Conditioning Creme:</b> Viscous liquid.</li> </ul>	<ul style="list-style-type: none"> <li><b>Boiling Point:</b>  <b>High Gloss Color Creme:</b> &gt;212°F (100°C).  <b>Color Activating Creme:</b> &gt;212°F (100°C).  <b>ColorSeal Intensive Conditioning Creme:</b> &gt;212°F (100°C).</li> </ul>
<ul style="list-style-type: none"> <li><b>pH:</b>  <b>High Gloss Color Creme:</b> 8.7-9.1  <b>Color Activating Creme:</b> 2.0 -3.0  <b>ColorSeal Intensive Conditioning Creme:</b> 4.8 -5.8</li> </ul>	<ul style="list-style-type: none"> <li><b>Solubility in Water:</b>  <b>High Gloss Color Creme:</b> Slightly insoluble.  <b>Color Activating Creme:</b> Slightly insoluble.  <b>ColorSeal Intensive Conditioning Creme:</b> Slightly insoluble.</li> </ul>
<ul style="list-style-type: none"> <li><b>Flashpoint:</b>  <b>High Gloss Color Creme:</b> Not Applicable.  <b>Color Activating Creme:</b> Not Applicable.  <b>ColorSeal Intensive Conditioning Creme:</b> Not Applicable.</li> </ul>	<ul style="list-style-type: none"> <li><b>% VOC:</b> Complies with Federal and State regulations for VOC content.</li> </ul>
<ul style="list-style-type: none"> <li><b>Vapor Density:</b>  <b>High Gloss Color Creme:</b> Not Applicable.  <b>Color Activating Creme:</b> Not Applicable.  <b>ColorSeal Intensive Conditioning Creme:</b> Not Applicable.</li> </ul>	<ul style="list-style-type: none"> <li><b>Specific Gravity:</b>  <b>High Gloss Color Creme:</b> &gt; 1.00  <b>Color Activating Creme:</b> 1.02 – 1.05  <b>ColorSeal Intensive Conditioning Creme:</b> &gt; 0.95</li> </ul>

## SECTION 10 - STABILITY AND REACTIVITY

- Conditions to Avoid:** Store away from flammable liquids, flammable solids, aerosols and other incompatible materials. Avoid contamination. Do not store any tint, lightener lotion or bleach powder after it has been mixed with developer; the container may rupture. Never return unused material to original container. Avoid extreme heat and ignition sources.



- **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: For Shades 2, 3, 4, 4G, 4R, 5, 5A, 5G, 5R, 6, 6A, 6C, 6G, 6R, 6WN, 6.5, 6.5A, 6.5G:**

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.

**For Shades 7, 7A, 7.5A, 8, 8G, 8GN, 8RB, 8.5A, 9, 9A, 9G, 9.5, 10:**

Products covered by this MSDS, in their original form, when disposed as waste, are ignitable hazardous waste, D001, 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

**For Shades 2, 3, 4, 4G, 4R, 5, 5A, 5G, 5R, 6, 6A, 6C, 6G, 6R, 6WN, 6.5, 6.5A, 6.5G:**

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

**For Shades 7, 7A, 7.5A, 8, 8G, 8GN, 8RB, 8.5A, 9, 9A, 9G, 9.5, 10:**

Finished packaged product transported by ground (DOT): UN2984, Hydrogen Peroxide, Aqueous Solution, Class 5.1, PG III, LTD QTY (may be shipped as a Consumer Commodity ORM-D through 12/31/2013)

Finished packaged product transported by vessel (IMDG): UN2984, Hydrogen Peroxide, Aqueous Solution, Class 5.1, PG III, LTD QTY

Finished packaged product transported by air (IATA): UN2984, Hydrogen Peroxide, Aqueous Solution, Class 5.1, PG III, LTD QTY

## 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):**

#### **High Gloss Color Creme:**

Ingredient	CAS #	Level	RQ
Ammonium Carbonate	506-87-6	7-13%	5000 lbs
p-Phenylenediamine	106-50-3	0-5%	5000 lbs
Resorcinol	108-46-3	0-1%	5000 lbs
Sodium Hydroxide	1310-73-2	0.1-1%	1000 lbs
Ethylenediamine Tetraacetic Acid (EDTA)	60-00-4	<0.5%	5000 lbs

#### **ColorSeal Intensive Conditioning Creme:**

Ingredient	CAS #	Level	RQ
Ethylenediamine Tetraacetic Acid (EDTA)	60-00-4	0.1-1%	5000 lbs

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

#### **High Gloss Color Creme:**

Ingredient	CAS #	Level	313	302	304	311	312
Ammonia (Ammonium Carbonate)	506-87-6	7-13%	Yes	No	No	No	No
p-Phenylenediamine	106-50-3	0-5%	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:

#### **High Gloss Color Creme:**

Ingredient	CAS #	Level	State				
Ammonium Carbonate	506-87-6	7-13%	IL	MA	NJ	PA	
Propylene Glycol	57-55-6	5-10%				PA	RI
Cetearyl Alcohol	67762-27-0	1-5%			NJ		
p-Phenylenediamine	106-50-3	0-5%	IL	MA	NJ	PA	RI
m-Aminophenol	591-27-5	0-1.5%			NJ		
Resorcinol	108-46-3	0-1%	IL	MA	NJ	PA	RI
Sodium Hydroxide	1310-73-2	0.1-1%	IL	MA	NJ	PA	RI
EDTA	60-00-4	<0.5%	IL	MA	NJ	PA	
p-Aminophenol	123-30-8	<0.5%			NJ		

#### **Color Activating Creme:**

Ingredient	CAS #	Level	State				
Hydrogen Peroxide	7722-84-1	3-10%	IL	MA	NJ	PA	RI

#### **ColorSeal Intensive Conditioning Creme:**

Ingredient	CAS #	Level	State				
Stearyl Alcohol	112-92-5	3-7%			NJ		
Cetyl Alcohol	36653-82-4	1-5%			NJ		
Benzyl Alcohol	100-51-6	0.1-1%		MA		PA	
EDTA	60-00-4	0.1-1%					

## **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.