MATERIAL SAFETY DATA SHEET Finished Product.

SECTION 1 – CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

Finished Product Name: Hydrience

This product is sold as a four component kit: Hydrience 1-Minute Color Pre-Treatment, Hydrience Color Crème, Hydrience Moisturizing Developer and Hydrience Moisturizing After-Color Therapy

- Hydrience 1-Minute Color Pre-Treatment (95426142)
- Hydrience Color Crème Shades 2 (01131388), 3RR (01125738), 4 (01125633), 10 (01133977), 12 (01125648), 14 (01125651), 16 (01125654), 32 (01125684), 33 (01133226), 34 (01125690), 36 (01125693), 38 (01125696), 40 (01125699), 41 (95101968), 42 (01125702), 44 (01125708), 46 (01125711), 48 (01125714), 52 (01143827)
- Hydrience Moisturizing Developer (95295291)
- Hydrience Moisturizing After-Color Therapy (95443511)

Company Identification:
Clairol, A Division of The Procter & Gamble Company,
Stamford, CT 06922

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: August 2007

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:

**Hydrience 1-Minute Color Pre-Treatment:**
Water, Cetearyl Alcohol, Cetrimonium Chloride, Dimethicone, Citric Acid, Fragrance, Isopropyl Alcohol, Cocamidopropyl Hydroxysultaine, Titanium Dioxide, Hydrolyzed Sweet Almond Protein

**Hydrience Color Crème: Shade 2**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Mica, P-Aminophenol, Resorcinol, Titanium Dioxide, P-Phenylenediamine, M-Aminophenol, Iron Oxides, 1-Naphthol

**Hydrience Color Crème: Shade 3RR**
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, 1-Hydroxyethyl 4,5-Diamino Pyrazole, Sulfate, M-Aminophenol, Mica, Iron Oxides, Titanium Dioxide

**Hydrience Color Crème: Shade 4**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, Mica, 2-Methylresorcinol, P-Aminophenol, Titanium Dioxide, 4-Amino-2-Hydroxytoluene, Iron Oxides

**Hydrience Color Crème: Shade 10**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, P-Aminophenol, Resorcinol, Mica, Titanium Dioxide, P-Phenylenediamine, M-Aminophenol, Iron Oxides, 1-Naphthol
Hydrience Color Crème: Shade 12
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, Mica, P-Phenylenediamine, Titanium Dioxide, P-Aminophenol, 1-Naphthol, M-Aminophenol, Iron Oxides, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate

Hydrience Color Crème: Shade 14
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, P-Aminophenol, 2-Methylresorcinol, Mica, Titanium Dioxide, P-Phenylenediamine, Resorcinol, 4-Amino-2-Hydroxytoluene, M-Aminophenol, Iron Oxides, 1-Naphthol

Hydrience Color Crème: Shade 16
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, P-Aminophenol, Resorcinol, P-Phenylenediamine, Mica, Titanium Dioxide, M-Aminophenol, 1-Naphthol, Iron Oxides, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate

Hydrience Color Crème: Shade 32
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, 4-Amino-2-Hydroxytoluene, P-Phenylenediamine, P-Aminophenol, Mica, Iron Oxides, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, Titanium Dioxide

Hydrience Color Crème: Shade 33
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, Resorcinol, P-Phenylenediamine, 4-Amino-2-Hydroxytoluene, P-Aminophenol, Mica, Iron Oxides, M-Aminophenol, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, Titanium Dioxide, 1-Naphthol

Hydrience Color Crème: Shade 34
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, Resorcinol, P-Phenylenediamine, P-Aminophenol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Mica, Iron Oxides, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, Titanium Dioxide

Hydrience Color Crème: Shade 36
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl
Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, 4-Amino-2-Hydroxytoluene, P-Phenylenediamine, P-Aminophenol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Mica, Iron Oxides, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, Titanium Dioxide

**Hydrience Color Crème: Shade 38**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, Caramel, P-Phenylenediamine, P-Aminophenol, M-Aminophenol, Mica, Iron Oxides, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 1-Naphthol, Titanium Dioxide

**Hydrience Color Crème: Shade 40**
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, Sodium Sulfite, Sodium Metasilicate, Resorcinol, Caramel, P-Phenylenediamine, 1-Naphthol, Mica, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, P-Aminophenol, Iron Oxides, M-Aminophenol, Titanium Dioxide

**Hydrience Color Crème: Shade 41**

**Hydrience Color Crème: Shade 42**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, P-Phenylenediamine, Caramel, P-Aminophenol, Resorcinol, Mica, M-Aminophenol, 1-Naphthol, Iron Oxides, 4-Amino-2-Hydroxytoluene, Titanium Dioxide

**Hydrience Color Crème: Shade 44**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, P-Phenylenediamine, Caramel, P-Aminophenol, M-Aminophenol, Mica, Iron Oxides, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 1-Naphthol, Titanium Dioxide

**Hydrience Color Crème: Shade 46**
Water, C12-15 Pareth-3, Oleth-10, Cocamide MEA, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Sodium Sulfate, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, Caramel, P-Phenylenediamine, 1-Naphthol, Mica, Iron Oxides, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 4-Amino-2-Hydroxytoluene, 2-Methylresorcinol, Phenyl Methyl Pyrazolone, M-Aminophenol, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate
Acid, EDTA, Sodium Sulfite, Sodium Metasilicate, Resorcinol, Caramel, P-Phenylenediamine, 1-Naphthol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, P-Aminophenol, Mica, Iron Oxides, M-Aminophenol, 2-Methylresorcinol, Titanium Dioxide

**Hydrience Color Crème: Shade 48**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, P-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 1-Naphthol, Resorcinol, Caramel, Mica, Iron Oxides, M-Aminophenol, P-Aminophenol, Titanium Dioxide

**Hydrience Color Crème: Shade 52**
Water, C12-15 Pareth-3, Cocamide MEA, Oleth-10, Dilinoleic Acid, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Steareth-21, Ammonium Hydroxide, Behentrimonium Chloride, Polyquaternium-22, Algae Extract, Sorbitol, Fragrance, Erythorbic Acid, EDTA, Sodium Sulfate, Sodium Sulfite, Sodium Metasilicate, P-Phenylenediamine, M-Aminophenol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Resorcinol, Mica, Iron Oxides, Titanium Dioxide, Carmine

**Hydrience Moisturizing Developer:**
Water, Hydrogen Peroxide, Cetearyl Alcohol, Laureth-23, Steareth-21, Ceteareth-20, Polyquaternium-37, Propylene Glycol Dicaprylate/Dicaprate, Styrene/VP Copolymer, PPG-1 Trideceth-6, Etidronic Acid

**Hydrience Moisturizing After-Color Therapy:**
Water, Amodimethicone, Stearyl Alcohol, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Fragrance, Panthenol, Panthenyl Ethyl Ether, Glutamic Acid, Benzyl Alcohol, Dicetyldimonium Chloride, EDTA, Trimethylsiloxyisilicate, Methylchloroisothiazolinone, Methylisothiazolinone

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### Hazardous Ingredients contained in the Moisturizing Developer, as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name</th>
<th>CAS No.</th>
<th>Composition Range</th>
<th>LD$<em>{50}$/LC$</em>{50}$</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen Peroxide</td>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>5-10%</td>
<td>LD$_{50}$ (skin) = 4,060 mg/kg (rat)</td>
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<td>LC$_{50}$ = 2 g/m3 (4 hours, rat)</td>
</tr>
</tbody>
</table>

### 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 & Method:** Not applicable.
- **Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide or water.
- **Explosion Hazard:** No applicable information has been found. Material will not burn.
- **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.

**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

<table>
<thead>
<tr>
<th>Property</th>
<th>1-Minute Color Pre-Treatment</th>
<th>Color Crème</th>
<th>Moisturizing Developer</th>
<th>Moisturizing After-Color Therapy</th>
<th>Melting Point</th>
<th>Boiling Point</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Color, Odor and Appearance</strong></td>
<td>white, smooth, creamy, moundsy with characteristic odor.</td>
<td>Gold, pearlized cream, perfumed of ammonia.</td>
<td>Creamy white liquid with characteristic odor.</td>
<td>White, smooth, creamy, moundsy, with characteristic odor.</td>
<td>Not Applicable.</td>
<td>&gt;212°F (100°C).</td>
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<tr>
<td><strong>Boiling Point</strong></td>
<td>&gt;212°F (100°C).</td>
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<tr>
<td>Color Crème:</td>
<td>Viscous liquid.</td>
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<tr>
<td>Moisturizing Developer:</td>
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<tr>
<td>Moisturizing After-Color Therapy:</td>
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<td><strong>pH:</strong></td>
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<tr>
<td>1-Minute Color Pre-Treatment:</td>
<td>2.0-2.5</td>
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<td>Color Crème:</td>
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<td>Moisturizing After-Color Therapy:</td>
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<td><strong>Flashpoint:</strong></td>
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<td>1-Minute Color Pre-Treatment:</td>
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<tr>
<td>Color Crème:</td>
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<tr>
<td>Moisturizing Developer:</td>
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<tr>
<td>Moisturizing After-Color Therapy:</td>
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<td><strong>Vapor Density:</strong></td>
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<tr>
<td>Color Crème:</td>
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<tr>
<td>Moisturizing Developer:</td>
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<td>Moisturizing After-Color Therapy:</td>
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<td><strong>Solubility in Water:</strong></td>
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<tr>
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<tr>
<td>Color Crème:</td>
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<tr>
<td>Moisturizing Developer:</td>
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<tr>
<td>Moisturizing After-Color Therapy:</td>
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<td><strong>% VOC:</strong></td>
<td>Complies with Federal and State regulations for VOC content.</td>
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<td><strong>Specific Gravity:</strong></td>
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<tr>
<td>1-Minute Color Pre-Treatment:</td>
<td>&gt; 0.95</td>
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<tr>
<td>Color Crème:</td>
<td>0.96-1.07</td>
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</tr>
<tr>
<td>Moisturizing Developer:</td>
<td>1.01</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moisturizing After-Color Therapy:</td>
<td>&gt; 0.95</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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:
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

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):

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>RQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>1000 lbs</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0.1-5%</td>
<td>5000 lbs</td>
</tr>
</tbody>
</table>
SARA 313/302/304/311/312 chemicals:

### Color Crème:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>313</th>
<th>302</th>
<th>304</th>
<th>311</th>
<th>312</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0.1-5%</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

**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:

#### 1-Minute Color Pre-Treatment:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cetearyl Alcohol</td>
<td>67762-27-0</td>
<td>3-7%</td>
<td>NJ</td>
</tr>
</tbody>
</table>

#### Color Crème:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>IL MA NJ PA</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0.1-1.5%</td>
<td>IL MA NJ PA RI</td>
</tr>
<tr>
<td>Sodium Sulfate</td>
<td>7727-73-3</td>
<td>0.1-1.5%</td>
<td>MA PA</td>
</tr>
<tr>
<td>M-Aminophenol</td>
<td>591-27-5</td>
<td>0.01-1.5%</td>
<td>NJ</td>
</tr>
<tr>
<td>P-Aminophenol</td>
<td>123-30-8</td>
<td>0.01-1%</td>
<td>NJ</td>
</tr>
</tbody>
</table>

#### Moisturizing Developer:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>7-13%</td>
<td>IL MA NJ PA RI</td>
</tr>
<tr>
<td>Cetearyl Alcohol</td>
<td>67762-27-0</td>
<td>0.5-1.5%</td>
<td>NJ</td>
</tr>
</tbody>
</table>

#### Moisturizing After-Color Therapy:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stearyl Alcohol</td>
<td>112-92-5</td>
<td>1-5%</td>
<td>NJ</td>
</tr>
<tr>
<td>Cetyl Alcohol</td>
<td>36653-82-4</td>
<td>1-5%</td>
<td>NJ</td>
</tr>
</tbody>
</table>

**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.