MATERIAL SAFETY DATA SHEET Finished Product.

SECTION 1 – CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

**Finished Product Name:** Nice n Easy

This product is sold as a three component kit: Nice ‘n Easy Color-blend Formula, Nice ‘n -Easy Color-blend Activator & Nice ‘n Easy ColorSeal Conditioning Gloss.

- Nice ‘n Easy Color-blend Formula Shades 87 (98920596, 95608150), 98 (98935059), 99 (98935060, 95585810), 100 (98939982), 101 (98944483), 102 (98944484), 102G (98944487), 103 (98944486), 103A (98944488), 103B (98944489), 104 (98944490), 105G (98944491), 106 (98944492), 106A (98944508), 106B (98944509), 106D (98944510), 106G (99691353, 98944556), 107 (98944918), 108 (98944919), 110 (98944920), 111 (98944921), 112 (98944922), 112A (98944923), 112B (99269791), 114 (98944567), 114A (98944610), 115 (98944557), 115A (98944660), 116 (98944864), 116A (98944865), 116B (98944866), 117 (98944867), 117D (98944868), 118 (98944869), 118A (98944870), 118B (98944873), 118E (98944874), 119A (98944924), 119B (98944934), 119C (98944935), 120 (98944875), 120A (98944876), 120B (98944877), 121A (98944913), 122 (98944915), 123 (98944914), 124 (98944916), 126 (99269793), 127 (98944493), 128 (98944609), 129 (98944871), 129G (98944872), 130 (98944936), 131 (98944912), 132 (98944937), 133 (98944917)

- Nice ‘n Easy Color-blend Activator (01137197, 01137194)

- Nice ‘n Easy ColorSeal Conditioning Gloss (95557706, 95557702)

**Company Identification:**
The Procter & Gamble
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:** October 2010  Updated: October 2011

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 Color-blend Formula: Shade 87**

**Nice ‘n Easy Color-blend Formula: Shade 98**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Resorcinol, Sodium Sulfite, EDTA, P-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate.

**Nice ‘n Easy Color-blend Formula: Shade 99**

**Nice ‘n Easy Color-blend Formula: Shade 100**

**Nice ‘n Easy Color-blend Formula: Shade 101**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid,
Resorcinol, Sodium Sulfite, Phenyl Methyl Pyrazolone, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, EDTA, P-Phenylenediamine.

**Nice ‘n Easy Color-blend Formula: Shade 101B**

**Nice ‘n Easy Color-blend Formula: Shade 102**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, TriSodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Resorcinol, Sodium Sulfite, P-Phenylenediamine, 2-Methylresorcinol, Phenyl Methyl Pyrazolone, EDTA, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, M-Aminophenol, 4-Amino-2-Hydroxytoluene.

**Nice ‘n Easy Color-blend Formula: Shade 102G**

**Nice ‘n Easy Color-blend Formula: Shade 103**

**Nice ‘n Easy Color-blend Formula: Shade 103A**

**Nice ‘n Easy Color-blend Formula: Shade 103B**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, TriSodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Resorcinol, Sodium Sulfite, P-Phenylenediamine, 2-Methylresorcinol, Phenyl Methyl Pyrazolone, EDTA, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, P-Aminophenol, M-Aminophenol, 4-Amino-2-Hydroxytoluene.

**Nice ‘n Easy Color-blend Formula: Shade 104**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, TriSodium Ethylenediamine Disuccinate, Oleth-2, Fragrance,
C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Resorcinol, P-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA, 4-Amino-2-Hydroxytoluene, P-Phenylenediamine, 2-Amino-5-Ethylphenol Hcl, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate.

Nice ‘n Easy Color-blend Formula: Shade 105G

Nice ‘n Easy Color-blend Formula: Shade 106

Nice ‘n Easy Color-blend Formula: Shade 106A

Nice ‘n Easy Color-blend Formula: Shade 106B

Nice ‘n Easy Color-blend Formula: Shade 106D

Nice ‘n Easy Color-blend Formula: Shade 106G

Nice ‘n Easy Color-blend Formula: Shade 107
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, 2-Methylresorcinol, P-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA, 4-Amino-2-Hydroxytoluene, P-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate.

**Nice ‘n Easy Color-blend Formula: Shade 108**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Aminophenol, C12-15 Pareth-3, 4-Amino-2-Hydroxytoluene, Erythorbic Acid, Citric Acid, Resorcinol, P-Phenylenediamine, Phenyl Methyl Pyrazolone, Sodium Sulfite, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate.

**Nice ‘n Easy Color-blend Formula: Shade 110**

**Nice ‘n Easy Color-blend Formula: Shade 111**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Aminophenol, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, 4-Amino-2-Hydroxytoluene, P-Phenylenediamine, Resorcinol, 2-Methylresorcinol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Phenyl Methyl Pyrazolone, Sodium Sulfite, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, M-Aminophenol, EDTA.

**Nice ‘n Easy Color-blend Formula: Shade 112**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Aminophenol, C12-15 Pareth-3, 4-Amino-2-Hydroxytoluene, Erythorbic Acid, Citric Acid, P-Phenylenediamine, Resorcinol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Phenyl Methyl Pyrazolone, Sodium Sulfite, M-Aminophenol, 2-Methylresorcinol, EDTA.

**Nice ‘n Easy Color-blend Formula: Shade 112A**

**Nice ‘n Easy Color-blend Formula: Shade 112B**
Pyrazolone, Sodium Sulfite, p-Phenylenediamine, EDTA, N,N-Bis(2-Hydroxyethyl)-p-Phenylenediamine Sulfate.

**Nice ‘n Easy Color-blend Formula: Shade 114**

**Nice ‘n Easy Color-blend Formula: Shade 114A**

**Nice ‘n Easy Color-blend Formula: Shade 115**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Resorcinol, P-Phenylenediamine, 1-Naphthol, Sodium Sulfite, EDTA, M-Aminophenol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate.

**Nice ‘n Easy Color-blend Formula: Shade 115A**

**Nice ‘N Easy Color-Blend Formula: Shade 116**

**Nice ‘n Easy Color-blend Formula: Shade 116A**

**Nice ‘n Easy Color-blend Formula: Shade 116B**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5,
Nice ‘n Easy Color: Shade 117
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Ammonium Hydroxide, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Phenylenediamine, Erythorbic Acid, Citric Acid, 2-Methylresorcinol, P-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, Resorcinol, EDTA, M-Aminophenol.

Nice ‘n Easy Color-blend Formula: Shade 117D

Nice ‘n Easy Color-blend Formula: Shade 118

Nice ‘n Easy Color-blend Formula: Shade 118A
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, P-Phenylenediamine, Erythorbic Acid, Citric Acid, Resorcinol, Phenyl Methyl Pyrazolone, Sodium Sulfite, 1-Naphthol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, M-Aminophenol, EDTA.

Nice ‘n Easy Color-blend Formula: Shade 118B

Nice ‘n Easy Color-blend Formula: Shade 118E

Nice ‘n Easy Color-blend Formula: Shade 119A
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5,

**Nice ‘n Easy Color-blend Formula: Shade 119B**

**Nice ‘n Easy Color-blend Formula: Shade 119C**

**Nice ‘n Easy Color-blend Formula: Shade 120**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Phenylenediamine, C12-15 Pareth-3, 1-Naphthol, Erythorbic Acid, Citric Acid, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Resorcinol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA.

**Nice ‘n Easy Color-blend Formula: Shade 120A**

**Nice ‘n Easy Color-blend Formula: Shade 120B**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Ammonium Hydroxide, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Phenylenediamine, P-Aminophenol, C12-15 Pareth-3, Resorcinol, Erythorbic Acid, Citric Acid, 2-Methylresorcinol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, M-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA.

**Nice ‘n Easy Color-blend Formula: Shade 121A**
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Trisodium Ethylenediamine Disuccinate, P-Phenylenediamine, Oleth-2, Fragrance, Ammonium Hydroxide, C11-15 Pareth-9, Cocamidopropyl Betaine, Resorcinol, C12-15 Pareth-3,
Nice ‘n Easy Color-blend Formula: Shade 122
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Trisodium Ethylenediamine Disuccinate, P-Phenylenediamine, Oleth-2, M-Aminophenol, Fragrance, Ammonium Hydroxide, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, C11-15 Pareth-9, Cocamidopropyl Betaine, Resorcinol, C12-15 Pareth-3, Erythorbic Acid, Sodium Sulfite, EDTA.

Nice ‘n Easy Color-blend Formula: Shade 123
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Trisodium Ethylenediamine Disuccinate, Oleic Acid, P-Phenylenediamine, Oleth-2, Fragrance, Ammonium Hydroxide, C11-15 Pareth-9, Cocamidopropyl Betaine, M-Aminophenol, Resorcinol, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, C12-15 Pareth-3, Erythorbic Acid, Sodium Sulfite, EDTA.

Nice ‘n Easy Color-blend Formula: Shade 124
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Trisodium Ethylenediamine Disuccinate, Oleic Acid, P-Phenylenediamine, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Oleth-2, M-Aminophenol, Fragrance, Ammonium Hydroxide, C11-15 Pareth-9, Cocamidopropyl Betaine, Resorcinol, 1-Naphthol, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA.

Nice ‘n Easy Color-blend Formula: Shade 126

Nice ‘n Easy Color-blend Formula: Shade 127

Nice ‘n Easy Color-blend Formula: Shade 128

Nice ‘n Easy Color-blend Formula: Shade 129
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Ammonium Hydroxide, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, P-Phenylenediamine, C11-15 Pareth-9, Cocamidopropyl Betaine, C12-15 Pareth-3, Erythorbic
Nice ‘n Easy Color-blend Formula: Shade 129G
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Oleic Acid, Trisodium Ethylenediamine Disuccinate, Oleth-2, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, P-Phenylenediamine, C12-15 Pareth-3, Erythorbic Acid, Citric Acid, 2-Methylresorcinol, P-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 4-Amino-2-Hydroxytoluene.

Nice ‘n Easy Color-blend Formula: Shade 130

Nice ‘n Easy Color-blend Formula: Shade 131

Nice ‘n Easy Color-blend Formula: Shade 132
Water, Ethoxydiglycol, Propylene Glycol, Isopropyl Alcohol, Soytrimonium Chloride, Oleth-5, Trisodium Ethylenediamine Disuccinate, Oleic Acid, Ammonium Hydroxide, Oleth-2, 4-Amino-2-Hydroxytoluene, Fragrance, C11-15 Pareth-9, Cocamidopropyl Betaine, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, 1-Naphthol, P-Phenylenediamine, C12-15 Pareth-3, 1-Hydroxyethyl 4,5-Diamino Pyrazole Sulfate, Erythorbic Acid, Citric Acid, M-Aminophenol, P-Aminophenol, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA.

Nice ‘n Easy Color-blend Formula: Shade 133
Water, Ethoxydiglycol, Isopropyl Alcohol, Soytrimonium Chloride, Propylene Glycol, Oleth-5, Trisodium Ethylenediamine Disuccinate, Ammonium Hydroxide, N,N-Bis(2-Hydroxyethyl)-P-Phenylenediamine Sulfate, Tall Oil Acid, p-Phenylenediamine, m-Aminophenol, Oleth-2, Fragrance, Resorcinol, C11-15 Pareth-9, Cocamidopropyl Betaine, 1-Naphthol, C12-15 Pareth-3, Citric Acid, Erythorbic Acid, Phenyl Methyl Pyrazolone, Sodium Sulfite, EDTA.


Water, Amodimethicone, Stearyl Alcohol, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Glutamic Acid, Dicetyldimonium Chloride, Fragrance, Benzyl Alcohol, Panthenyl Ethyl Ether, EDTA, Panthenol, Trimethylsiloxyisilicate, Carthamus Tinctorius (Safflower) Seed Oil, Cocos Nucifera (Coconut) Oil, Hydrolyzed Sweet Almond Protein, Methylchloroisothiazolinone, Methylisothiazolinone.

Water, Amodimethicone, Stearyl Alcohol, Cetyl Alcohol, Stearamidopropyl Dimethylamine, Glutamic Acid, Fragrance, Benzyl Alcohol, Panthenyl Ethyl Ether, EDTA, Panthenol, Trimethylsiloxysilicate, Carthamus Tinctorius (Safflower) Seed Oil, Cocos Nucifera (Coconut) Oil, Hydrolyzed Sweet Almond Protein, Methylchloroisothiazolinone, Methylisothiazolinone, Aloe Barbadensis Leaf.

Hazardous Ingredients contained in the Color-blend Activator, 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>LD₅₀/LC₅₀</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen Peroxide</td>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>5-10%</td>
<td>LD₅₀ (skin) = 4,060 mg/kg (rat)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>LC₅₀ = 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:**
  Color-blend Formula: 102°F (39°C), closed cup. Product will not sustain combustion.
  Color-blend Activator: Not applicable.
  ColorSeal Conditioning Gloss: Not applicable.
- **Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide or water.

- **Explosion Hazard:** Combustible Liquid. At temperatures above the flashpoint, explosive mixtures may form with air if large quantities of product are released in unventilated area.

- **Fire Fighting Instructions:** Contact emergency personnel. Flammable material. Explosive mixtures may form with air. 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. Ventilate area and eliminate all ignition sources.

  For Non-Household Settings: Ventilate area and eliminate all ignition sources. 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. Do not expose to heat and flame. Use only in ventilated areas. 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. Avoid heat, sparks, flame or smoking during use. Avoid extreme heat and ignition sources. Avoid spraying toward open flame.

- **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. Avoid heat, sparks, flame or smoking. Avoid extreme heat and ignition sources. Store away from oxidizers.

  For Non-Household Settings: Store away from oxidizers. Store in a well ventilate, 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 in a well ventilated area. 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. This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Color, Odor and Appearance:</th>
<th>Melting Point:</th>
<th>Boiling Point:</th>
<th>Solubility in Water:</th>
<th>% VOC:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Color, Odor and Appearance:</strong></td>
<td><strong>Color-blend Formula:</strong> Light yellow to amber clear liquid, occasionally can appear orange to reddish, perfumed of ammonia. <strong>Color-blend Activator:</strong> White, clear, water thin liquid or viscous creamy emulsion with faint fragrance or no odor. <strong>ColorSeal Conditioning Gloss:</strong> Light white, creamy, moundy, with characteristic odor.</td>
<td><strong>Color-blend Formula:</strong> Not Applicable. <strong>Color-blend Activator:</strong> Not Applicable. <strong>ColorSeal Conditioning Gloss:</strong> Not Applicable.</td>
<td><strong>Color-blend Formula:</strong> Not Available <strong>Color-blend Activator:</strong> &gt;212°F (100°C) <strong>ColorSeal Conditioning Gloss:</strong> &gt;212°F (100°C)</td>
<td><strong>Color-blend Formula:</strong> Slightly insoluble. <strong>Color-blend Activator:</strong> Slightly insoluble. <strong>ColorSeal Conditioning Gloss:</strong> Slightly insoluble.</td>
<td><strong>Complies with Federal and State regulations for VOC content.</strong></td>
</tr>
<tr>
<td><strong>Physical State:</strong></td>
<td><strong>Color-blend Formula:</strong> Viscous liquid. <strong>Color-blend Activator:</strong> Viscous liquid. <strong>ColorSeal Conditioning Gloss:</strong> Viscous liquid.</td>
<td><strong>Boiling Point:</strong></td>
<td><strong>Solubility in Water:</strong></td>
<td><strong>% VOC:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Color-blend Formula:</strong> Not Available</td>
<td><strong>Color-blend Activator:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>pH:</strong></td>
<td><strong>Color-blend Formula:</strong> 9.5-10.8</td>
<td><strong>pH:</strong></td>
<td><strong>Color-blend Formula:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Color-blend Activator:</strong> 2.8-3.6</td>
<td></td>
<td><strong>Color-blend Activator:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
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<tr>
<td></td>
<td><strong>ColorSeal Conditioning Gloss:</strong> 4.8-5.8</td>
<td></td>
<td><strong>Color-blend Activator:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Flashpoint:</strong></td>
<td><strong>Color-blend Formula:</strong> 102°F (39°C), closed cup. Product will not sustain combustion. <strong>Color-blend Activator:</strong> Not Applicable.</td>
<td><strong>Flashpoint:</strong></td>
<td><strong>Color-blend Formula:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Color-blend Formula:</strong> Not Available</td>
<td><strong>Color-blend Activator:</strong></td>
<td><strong>ColorSeal Conditioning Gloss:</strong></td>
<td></td>
</tr>
</tbody>
</table>

Nice n Easy
**ColorSeal Conditioning Gloss:** Not Applicable.

- **Vapor Density:**
  - Color-blend Formula: Not Applicable.
  - Color-blend Activator: Not Applicable.
  - ColorSeal Conditioning Gloss: Not Applicable.

- **Specific Gravity:**
  - Color-blend Formula: 0.99-1.01
  - Color-blend Activator: 0.98-1.19
  - ColorSeal Conditioning Gloss: > 0.95

---

**SECTION 10 - STABILITY AND REACTIVITY**

- **Conditions to Avoid:** Avoid extreme heat and ignition sources. Store away from oxidizers. 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.

- **Other Recommendations:** None.

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**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

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**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.

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**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 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 119B, 119C, 120A, 120B, 121A, 122, 123, 124, 131, 133:**
Finished packaged product transported by ground (DOT): Per DOT §173.120(a)(3), these products can be reclassified as non hazardous.
Finished packaged product transported by vessel (IMDG): Per IMDG 2.3.1.3.1, these products can be reclassified as non hazardous.
Finished packaged product transported by air (IATA): Per IATA 3.3.1.3(a), these products can be reclassified as non hazardous.

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):**

**Color-blend Formula:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>RQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol Ethers (Ethoxydiglycol)</td>
<td>111-90-0</td>
<td>10-30%</td>
<td>None</td>
</tr>
<tr>
<td>RCRA Hazardous Waste No. D001/ Unlisted Hazardous Wastes Characteristic Of Ignitability (Isopropyl Alcohol)</td>
<td>67-63-0</td>
<td>3-7%</td>
<td>100 lbs</td>
</tr>
<tr>
<td>Ingredient</td>
<td>CAS #</td>
<td>Level</td>
<td>313</td>
</tr>
<tr>
<td>-----------------------------------------------------</td>
<td>-----------</td>
<td>---------</td>
<td>-----</td>
</tr>
<tr>
<td>Certain Glycol Ethers (Ethoxydiglycol)</td>
<td>111-90-0</td>
<td>10-30%</td>
<td>Yes</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>3-7%</td>
<td>Yes</td>
</tr>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>Yes</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0-5%</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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

**Color-blend Formula:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethoxydiglycol</td>
<td>111-90-0</td>
<td>10-30%</td>
<td>NJ</td>
</tr>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>1-10%</td>
<td>PA</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>3-7%</td>
<td>MA</td>
</tr>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>MA</td>
</tr>
<tr>
<td>Oleic Acid</td>
<td>112-80-1</td>
<td>1-5%</td>
<td>PA</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0-5%</td>
<td>MA</td>
</tr>
<tr>
<td>M-Aminophenol</td>
<td>591-27-5</td>
<td>0-1.5%</td>
<td>NJ</td>
</tr>
<tr>
<td>Resorcinol</td>
<td>108-46-3</td>
<td>0-1%</td>
<td>MA</td>
</tr>
<tr>
<td>P-Aminophenol</td>
<td>123-30-8</td>
<td>0-1%</td>
<td>NJ</td>
</tr>
<tr>
<td>EDTA</td>
<td>60-00-4</td>
<td>&lt;0.5%</td>
<td>MA</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:

**Color-blend Formula:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethoxydiglycol</td>
<td>111-90-0</td>
<td>10-30%</td>
<td>NJ</td>
</tr>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>1-10%</td>
<td>PA</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>3-7%</td>
<td>MA</td>
</tr>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>1-5%</td>
<td>MA</td>
</tr>
<tr>
<td>Oleic Acid</td>
<td>112-80-1</td>
<td>1-5%</td>
<td>PA</td>
</tr>
<tr>
<td>P-Phenylenediamine</td>
<td>106-50-3</td>
<td>0-5%</td>
<td>MA</td>
</tr>
<tr>
<td>M-Aminophenol</td>
<td>591-27-5</td>
<td>0-1.5%</td>
<td>NJ</td>
</tr>
<tr>
<td>Resorcinol</td>
<td>108-46-3</td>
<td>0-1%</td>
<td>MA</td>
</tr>
<tr>
<td>P-Aminophenol</td>
<td>123-30-8</td>
<td>0-1%</td>
<td>NJ</td>
</tr>
<tr>
<td>EDTA</td>
<td>60-00-4</td>
<td>&lt;0.5%</td>
<td>MA</td>
</tr>
</tbody>
</table>

**Color-blend Activator:**

<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>5-10%</td>
<td>IL</td>
</tr>
</tbody>
</table>
### ColorSeal Conditioning Gloss:

<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>
<tr>
<td>Benzyl Alcohol</td>
<td>100-51-6</td>
<td>0.1-1%</td>
<td>MA PA</td>
</tr>
<tr>
<td>EDTA</td>
<td>60-00-4</td>
<td>&lt;0.5%</td>
<td>IL MA NJ PA</td>
</tr>
</tbody>
</table>

**Other**

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

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### 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.