

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Code: 240300, 240600

US DOT Shipping Name: Not Regulated

Product Use: Hair Permanent Waving System

IATA Shipping Name: Not Regulated

Issue Date: 12/15/12

Review Date: 12/15/12

IMGD Shipping Name: Not Regulated

Scruples Professional Salon Products, Inc.

Emergency Telephone Number: CHEMTREC 1-800-424-9300

8231 214th Street West

International CHEMTREC Emergency Number: 01-703-527-3887

Lakeville, MN 55044

USE ONLY FOR CHEMICAL SPILL, FIRE OR LEAK EMERGENCY

(952) 469-4646

Medical Emergencies: Contact your local poison control center.

SECTION 2 - HAZARDS IDENTIFICATION

Hazard Classification: Irritant (Eye - Category 2B; Skin - Category 3)

Signal Word: Warning

Symbol: N/A

Hazard Statement: Causes eye, skin and respiratory irritation.

Precautionary Statements:

- For external use only.
- Wear suitable gloves when using this product.
- Avoid contact with eyes. If contact occurs, rinse immediately and thoroughly with water.
- Keep out of reach of children.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Non-Hazardous Ingredients: Composition of non-hazardous ingredients is considered confidential and are withheld.

Hazardous Ingredients: Defined by OSHA, 29 CFR 1910.1200, WHMIS under HPA (Canada), and/or ESIS (Europe).

| Component | CAS No. | EINECS/ELINCS | EU Classification | OSHA PEL | ACGIH TLV | Wt. % |
|---|------------|---------------|----------------------|----------|-----------|-----------|
| Diammonium Dithiodiglycolate ¹ | 68223-93-8 | 269-323-4 | Irritant | N/E | N/E | 1.0 - 3.0 |
| Ammonium Thioglycolate ¹ | 5421-46-5 | 226-540-9 | Harmful | N/E | N/E | < 1 |
| Ammonium Hydroxide ¹ | 1336-21-6 | 215-647-6 | Corrosive | 50 ppm | 25 ppm | < 1 |
| Hydrogen Peroxide ² | 7722-84-1 | 231-765-0 | Oxidizing; Corrosive | 1 ppm | 1 ppm | 1.0 - 3.0 |
| 1 - Perm Solution 2 - Neutralizer | | | | | | |

SECTION 4 - FIRST AID MEASURES

Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Skin: Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Ingestion: Seek immediate medical attention if ingestion occurs.

Eyes: Hold eyelid open and flush with tepid water for at least 15 minutes. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Signs & Symptoms of Overexposure: Treat symptomatically. No specific antidotes are recommended.

For some individuals prolonged/repeated skin exposure may cause irritation or aggravate existing skin conditions.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method Used): >93 C (200 F) Closed Cup

Flammable Limits:

UEL: N/A

Extinguishing Media: Small fires: Dry chemical, carbon dioxide. Large fires: Universal foam or water spray.

Special Fire Fighting Procedures: Use self-contained breathing apparatus and full protective gear if large quantities of product are involved.

Unusual Fire and Explosion Hazards: Closed containers may explode (due to pressure buildup) when exposed to extreme heat. Thermal decomposition may include oxides of carbon and/or nitrogen.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, dike or contain spill. Clean up spill with appropriate absorbent material and dispose appropriately. Clean area to prevent a slip hazard. Local, state, and federal laws and regulations may apply to the release and disposal of this material, as well as materials used in the clean up. Spills may be reportable to the National Response Center (800-424-8802).

SECTION 7 - HANDLING AND STORAGE

Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product. Do not eat, drink, or smoke in the work area.

For professional and consumer use, use as directed and avoid eye contact. Wash hands after use.

Minimum/Maximum Storage Temperatures: 4 to 49 C (39 to 120 F)

Expected shelf life, if stored under optimum conditions, is three (3) years.

Store in a cool, dry, and well-ventilated area away from direct sun-light and away from incompatible materials.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

This is a personal care product that is safe for consumers under normal and reasonably foreseeable use. Engineering controls or personal protective equipment are not required for consumer use.

Industrial Setting: Refer to Section 2 for components with exposure limits for the industrial workplace.

Engineering Controls: Use in well ventilated area. Store as directed in Section 7.

Personal Protective Equipment:

Respiratory Protection: Not required.

Eye/Face: Safety glasses or goggles if splash hazards exist.

Skin: Suitable gloves. Avoid prolonged contact with skin and clothing.

Work/Hygienic Practices:

Always follow good hygienic work practices.

CENTURA 1 - Acid Balance Perm System

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|--------------------------|--|------------------------------|-------------------|
| Boiling Point: | N/D | Melting Point: | N/D |
| Vapor Pressure (mm Hg.): | N/D | Percent Volatiles by Volume: | N/A or exempt |
| Vapor Density (AIR=1): | N/D | Freezing Point: | N/D |
| Solubility in Water: | Soluble | pH: | Specific Gravity: |
| Appearance & Odor: | Perm Solution: Clear, light yellow liquid with ammonia floral odor | 9.9 +/- 0.15 | 1.014 +/- 0.01 |
| | Neutralizer: Opaque, white liquid with sweet floral scent | 3.3 +/- 0.1 | 1.010 +/- 0.005 |

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under normal handling and storage conditions. Conditions to Avoid: Freezing, Heat, Open Flame.
Incompatibility (Chemicals to Avoid): Strong acids, strong bases, strong oxidizing agents, strong reducing agents.
Hazardous Decomposition (under fire conditions) may include: Oxides of carbon, Oxides of nitrogen, Oxides of sulfur (for hair dyes), Oxides of Phosphorus.
Hazardous Polymerization: Not expected.

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicity Tests: Data is not available.

Acute Health Hazards: Eye: Contact may cause eye irritation. Inhalation: Not expected to be irritating.
Skin: Prolonged contact will cause skin irritation. Ingestion: May cause mild gastrointestinal irritation.

Chronic Health Hazards: Not expected to have chronic health effects.

Carcinogenicity: Not expected to be carcinogenic. NTP: No IARC: No OSHA: No

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Tests: Data is not available.

Environmental Impact: The product ingredients are expected to be safe for the environment at concentrations predicted under normal professional use.
Packaging components are compatible with the conventional solid waste management practices.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of according to all applicable local, state, and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

US DOT (Ground) Shipping Name: Not Regulated

IATA (Air) Shipping Name: Not Regulated

IMGD (Vessel) Shipping Name: Not Regulated

SECTION 15 - REGULATORY INFORMATION

US FDA: This product is regulated as a cosmetic under the Federal Food, Drug, and Cosmetic Act and is safe to use as directed on the package.

US EPA: SARA Title III, Sections 302/304, 311/312, 313 Chemicals: Ammonium Hydroxide CAA, Section 112 - Threshold Quantities: None

CERCLA Reportable Quantity: Ammonium Hydroxide = 1000 lbs

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

California Safe Cosmetics Act Chemicals: None

State Right-To-Know:

| Ingredient | CAS No. | Percent | State |
|--------------------|-----------|-----------|---|
| Ammonium Hydroxide | 1336-21-6 | < 1 | Massachusetts, Pennsylvania, New Jersey, Rhode Island |
| Hydrogen Peroxide | 7722-84-1 | 1.0 - 3.0 | Massachusetts, Pennsylvania, New Jersey, Rhode Island |

Canada: This product is regulated as a cosmetic under Health Canada's Food and Drugs Act. All chemical components of the product are listed on DSL, NDSL, ICL or exempt.

Europe: This product is regulated under the EU Cosmetic Regulation (EC) No 1223/2009 and is safe to use as directed on the package.

EU Risk Phrase: R36 - Irritating to the eyes. R38 - Irritating to the skin.

EU Safety Phrases: S2 - Keep out of reach of children. S25 - Avoid contact with eyes.

S36/S37 - Wear suitable protective clothing and gloves.

SECTION 16 - OTHER INFORMATION

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|--------|---|-------|--|
| ACGIH | American Conference of Governmental Industrial Hygienists | ICL | In-Commerce List (Canada) |
| CAA | Clean Air Act | NDSL | Non-Domestic Substance List (Canada) |
| CFR | Code of Federal Regulations | NFPA | National Fire Protection Association |
| DOT | Department of Transportation | NTP | National Toxicology Program |
| DSL | Domestic Substance List (Canada) | OSHA | Occupational Safety & Health Administration |
| EINECS | European Inventory of Existing Chemical Substances | PEL | Permissible Exposure Limits |
| ESIS | European Substance Information System | RCRA | Resource Conservation and Recovery Act |
| EPA | Environmental Protection Agency | SARA | Superfund Amendments and Reauthorization Act |
| HPA | Hazardous Products Act (Canada) | TLV | Threshold Limit Values |
| IARC | International Agency for Research on Cancer | TWA | Time Weighted Average |
| IATA | International Air Transportation Association | WHMIS | Workplace Hazardous Materials Information System |

N/A=Not Applicable N/D=Not Determined N/E= Not Established

Last Revision Date: 12/15/12

Reason for Revision: Remove HMIS Code.

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