



## Clientage Perming Lotion- Part A Safety Data Sheet

### SECTION 1: PRODUCT & COMPANY IDENTIFICATION

**Product name:** Clientage Perming Lotion-Part A

**Synonyms:** Hair permanent wave, perm

**CAS No:** Not applicable to mixtures

**Molecular Weight:** Not applicable to mixtures

**Emergency Contact:** Chemtrec 1-800-424-9300

Outside the US: 703-527-3887

**Product Use:** Hair permanent wave

**Restrictions:** N/E

**Chemical Formula:** Not applicable to mixtures

**Product Codes:** N/A

**Manufacturer:** Tressa, Inc.

P.O. 75320

Cincinnati, OH 45275

1-800-879-8737

### SECTION 2: HAZARDS IDENTIFICATION

**Emergency Overview:** Not expected to produce significant adverse health effects when the recommended instructions for use are followed. Contact with eyes will cause irritation. Contact with skin may cause irritation or sensitization. May cause irritation of respiratory tract.

#### **Potential Health Effects**

**Eyes** Contact with eyes will cause irritation.  
**Skin** This product may cause irritation to the skin; possible sensitization.  
**Inhalation** Inhalation of vapors or mists may be irritating to the respiratory system  
**Ingestion** May cause irritation to gastrointestinal tract. Can be toxic.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS</u>	<u>PERCENT</u>
Glyceryl Monothioglycolate	30618-84-9	80
Thioglycolic Acid	68-11-1	1

### SECTION 4: FIRST AID MEASURES

#### **First Aid Procedures:**

**Eye Contact** Immediately flush eyes with a steady, gently stream of water for at least 15 minutes. If irritation persists get medical attention  
**Skin Contact** Flush with large amounts of water. Seek medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Wash clothing separately before reuse.  
**Inhalation** If respiratory irritation or distress occurs remove victim to fresh air. Get medical attention if respiratory irritation or distress continues.  
**Ingestion** If ingestion of a large amount does occur, seek immediate attention for gastric lavage. Do NOT induce vomiting, unless directed to do so by a physician.

### SECTION 5: FIRE FIGHTING MEASURES

**Flash Point:** >300°F

**Flammable Limits:** N/D

#### **Extinguishing Media**

**Suitable extinguishing media** Carbon Dioxide, Dry Chemical Powder, Water Fog, Foam

#### **Protection of firefighters**



**Protective equipment**

As in any fire, wear NIOSH/MSHA approved (or equivalent) self-contained breathing apparatus and full protective gear.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal precautions** Wear appropriate protective gear for the situation. Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate spaces before entering.

**Cleanup and Disposal of Spill:** Dilute with large quantity of water. Absorb with non-combustible absorbent material. Dispose according to Local, State and Federal regulations. Surfaces may become slippery after spillage.

**Environmental precautions:** **Large Spills:** Dike ahead of the liquid spill for later disposal. Prevent further leakage or spillage if safe to do so. Prevent material from entering waterways, sewers, basements, or confined areas.

**SECTION 7: HANDLING AND STORAGE**

**Handling** Avoid contact with skin and eyes. Wash hands thoroughly after handling.

**Storage** Store in cool place to avoid freezing or excessive heat. Keep in well ventilated place.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls** Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

**General Remarks** Safety procedures should be developed for intended application.

**Eye/Face protection** Eye contact should be prevented through used of chemical safety glasses with side shields or splash proof goggles. An emergency eye wash should be readily accessible to the work area.

**Skin protection** Client should wear cape and cotton band around hairline while processing. Skin contact to stylist should be prevented through the use of permeation resistant clothing, gloves and footwear, selected with regard for use conditions and exposure potential.

**Respiratory protection** If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate NIOSH/MSHA respiratory protection must be provided

**Work Practice** Personal hygiene is an important work practice exposure control measure.

**SECTION 9: PHYSICAL AND CHEMICAL CHARACTERISTICS**

**BOILING POINT:** >212°F

**VAPOR DENSITY:** N/D

**MELTING POINT:** N/A

**SOLUBILITY IN WATER:** Complete

**APPEARANCE AND ODOR:** Clear viscous liquid with sulfur-like odor

**VAPOR PRESSURE:** N/D

**SPECIFIC GRAVITY:** 1.3

**EVAPORATION RATE:** N/D

**SECTION 10: STABILITY AND REACTIVITY**

**Chemical Stability** Stable under normal conditions

**Incompatible Materials** Sodium bromate, hydrogen peroxide. Keep away from oxidizing materials

**Hazardous decomposition products** Upon decomposition, can release hydrogen sulfide and sulfur oxides

**Possibility of hazardous reactions** not applicable



**SECTION 11: TOXICOLOGICAL INFORMATION**

No test data found for product.

**SECTION 12: ECOLOGICAL INFORMATION**

No data found for product

**SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state, and federal regulations. Regulations vary.

**SECTION 14: TRANSPORT INFORMATION**

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

**SECTION 15: REGULATORY INFORMATION**

**US Federal Regulations:** 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.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

<b>Section 302 extremely hazardous substance</b>	None
<b>Section 311/312 hazardous chemical</b>	None
<b>Section 313 Toxic Chemicals</b>	None

**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.

**SECTION 16: OTHER INFORMATION**

<b>DOT</b>	Department of Transportation
<b>DSL</b>	Domestic Substance List (Canada)
<b>NDSL</b>	Non-Domestic Substance List (Canada)
<b>ICL</b>	In Commerce List (Canada)

**Date of preparation:** 12/26/14

**Revisions:** 1

**Reason for Revision:** update to SDS format

**Prepared by:** Laura I. Temming

**N/A:** Not applicable

**N/D:** Not determined

**N/E:** Not established

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