Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product: One Step Amino Acid Treatment

Manufacturer: Draga Laboratories, LLC
3435 Empire Boulevard
Atlanta, Georgia 30354

For non-emergency information, contact: (404) 762-1131

In case of medical emergencies, please contact your local poison control center.

2. COMPOSITION INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deionized Water</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>GLYOXYLOYL CARBOCYSTEINE</td>
<td>1268868-51-4</td>
</tr>
<tr>
<td>GLYOXYLOYL KERATIN AMINO ACIDS</td>
<td>1269630-89-8</td>
</tr>
<tr>
<td>HYDROLYZED SILK</td>
<td>96690-41-4</td>
</tr>
<tr>
<td>PANTHENOL</td>
<td>81-13-0</td>
</tr>
<tr>
<td>SILANETRIOL</td>
<td>68400-09-9</td>
</tr>
<tr>
<td>CETYL TRIETHYLMONIUM DIMETHICONE PEG-8 SUCCINATE</td>
<td>229327-93-9</td>
</tr>
<tr>
<td>AMINOPROPYLTRIMONIUM ACRYLIC COPOLYMER</td>
<td>26062-79-3</td>
</tr>
<tr>
<td>PHENOXETHANOL</td>
<td>122-99-6</td>
</tr>
<tr>
<td>ETHYHEXYL GLYCERINE</td>
<td>70445-33-9</td>
</tr>
<tr>
<td>FRAGRANCE</td>
<td>-</td>
</tr>
</tbody>
</table>

3. PHYSICAL CHEMICAL CHARACTERISTICS

Appearance: SLIGHTLY Viscous Liquid
Physical State: Liquid
Color: STRAW TO AMBER
Odor: FLORAL-FRUITY SPICE
**pH:** 1.0-2.5  
**Specific Gravity:** 1.01 – 1.10  
**Density:** 8.42 – 9.17  
**Vapor Pressure:** No data available  
**Boiling Point:** No data available  
**Melting Point:** No data available  
**Flash Point:** >120 degrees C  
**Lower explosion limit:** No data available  
**Upper explosion limit:** No data available

### 4. IDENTIFICATION OF HAZARDS

**Emergency Overview**

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

This product is **not** “hazardous” within the meaning of the OSHA Hazard Communication Standard.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200

**Potential Health Effects**

**Eye:** Contact may cause MODERATE transient irritation. Some redness and/or stinging may occur. **RINSE THOROUGHLY**

**Skin:** May irritate broken skin. Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient. To prevent unwanted sensations, **the use of gloves while applying the product is recommended.**

**Inhalation:** At elevated temperatures dense fumes may develop which may be irritating to the respiratory system. Not volatile, therefore, limited inhalation exposure anticipated. Recommend to use in a well ventilated area to prevent build up of vapor while flat ironing hair.

**Ingestion:** Product used as intended is **MAY** cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause irritation in the mucous membranes, cause nausea.
5. TRANSPORTATION INFORMATION

DOT Classification of active ingredient:

Corrosive Liquid, Acid, Organic, NE
Class: 8
Risks no: 80
ONU Number: 3265
Packaging Group: III

6. FIRST AID MEASURES

Inhalation: If inhalation occurs, remove individual to fresh air. Seek medical attention if symptoms persist.

Skin Contact: If irritation occurs, discontinue use. Apply cold compress to affected areas to relieve any discomfort. If the discomfort persists, contact a physician.

Eye Contact: Rinse the affected eye for 15-20 minutes with water. If the discomfort or irritation persists, contact a physician.

Ingestion: Do not induce vomiting. Accidental ingestion may require medical attention.

7. FIRE-FIGHTING MEASURES

Flammable Limits: Non Flammable
Flash Point: >120 C
Lower Explosion Limit: No data available
Upper Explosion Limit: No data available

Suitable Extinguishing Media: Will not sustain combustion

Specific Hazards during Fire Fighting: Product will not burn as is.

Special Protective Equipment for Fire-Fighters: No data available

Further Information: None

8. HANDLING AND STORAGE

Handling
No information available. Handle with care taking precautions to avoid skin and eye contact.

Storage
Keep container in a cool dry place. Keep out of extreme heat.

Waste Disposal Method
Disposal should be made in accordance with federal, state and local regulations. Incineration recommended in approval incinerator according to federal, state, and local regulations.

Precautions
Product may burn, although it is not readily ignitable.

9. ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Contain spill, clean with appropriate absorbent materials. Large spills can create slippery conditions.

Containment: No information available


10. EXPOSURE CONTROLS/PERSONNEL PROTECTION

Respiratory Equipment: None required with normal use; recommend well ventilated area when high heat is applied to hair.

Eye Protection: Not required with normal use
Protective Gloves: Yes recommended with normal use
Other Protective Clothing: None required with normal use
Engineering Controls (ventilation, etc.): Recommended good ventilation during use.
Work/Hygienic/Maintenance Practices: Clean up spills immediately. Wash hands thoroughly after use.

11. TOXICOLOGY INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

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.

12. STABILITY AND REACTIVITY

Stability: [X] Stable [ ] Unstable
Conditions to Avoid – Instability: Strong oxidizing agent
Incompatibility – Materials to Avoid: Strong oxidizing agent
Hazardous Decomposition and/or Byproducts: [ ] Will Occur [X] Will Not Occur
Hazardous Polymerization: [ ] Will Occur [X] Will Not Occur
Conditions to Avoid – Hazardous Polymerization: No data available

13. ECOLOGICAL INFORMATION

Aquatic Toxicity: No information

14. DISPOSAL CONSIDERATION

Disposal: No information
Container Cleaning and Disposal: No information

15. REGULATORY INFORMATION

EPA Regulations
No information

SARA 311/312 Codes
No information

OSHA Regulations
No information

NFPA - for active ingredient:
Health: = 3
Flammability: = 0
Reactivity: = 0
Specific Hazard: = Corrosive

16. OTHER INFORMATION

Prepared By: Draga Laboratories LLC., 3435 Empire Blvd., Atlanta, GA 30354.
(404) 762-1131

Revision Notes: 1 Revision

Disclaimer: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information obtained here has been compiled from sources considered by Draga Laboratories, LLC 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 product needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposure, property damage, or release to the environment. Draga Laboratories assumes no responsibility for injury to the recipient and/or third persons, or for any damage to any property resulting from the misuse of the product.