

# MATERIAL SAFETY DATA SHEET

## THE HALLSTAR COMPANY

### Section 1 - Identification of Substance and Company

**Product Name:** HallGel™ 305

**Product Code:** 2700

**Chemical Name:** Polyacrylamide Dispersion in C13-14 Isoparaffin and Laureth-7

**Supplier:** The HallStar Company <sup>(1)</sup>  
120 S. Riverside Plaza Suite 1620  
Chicago, IL 60606 PH: 877-427-4255  
USA

**HMIS**  
Health: 1  
Flammability: 1  
Reactivity: 0  
Gloves & Safety Glasses

**Information:** (908) 852-6128

**Emergency:** (800) 424-9300

### Section 2 – Information on Ingredients

<u>Chemical Name</u>	<u>CAS No.</u>
Polyacrylamide	9003-05-8
C13-14 Isoparaffin	64742-47-8
Laureth-7	3055-97-8

**This product is intended for use only in cosmetic applications that are regulated by the Food and Drug Administration of The United States. This product is not listed on the Toxic Substances Control Act inventory.**

### Section 3 – Hazard Identification

**Appearance/Odor:** Off-white hazy somewhat viscous liquid (25°C)

#### Potential Health Effects

**Skin Contact:** Contact with skin may cause irritation.

**Eye Contact:** Contact with eyes causes pain, reddening, and swelling of conjunctiva.

**Ingestion:** No direct data is available pertaining to the hazards associated with ingestion of this product. As with most chemicals, ingestion may cause gastrointestinal irritation accompanied by nausea, vomiting and/or diarrhea.

**Inhalation:** Inhalation may cause inflammation of mucous membranes and irritation.

### Section 4 - First Aid Measures

**Skin Contact:** Wash affected skin with soap and water. Seek medical attention if symptoms persist.

**Eye Contact:** Flush eyes with large amounts of water for at least 15 minutes. If irritation persists, consult a physician.

**Ingestion:** Seek medical advice.

**Inhalation:** Person should be moved to a fresh air environment.

**Product Name:** HallGel™ 305

## Section 5 - Explosion and Fire-Fighting Measures

**Extinguishing Media:** Water spray (but not a solid stream), dry chemical, foam or carbon dioxide.  
**General:** Product is combustible and may ignite in the presence of fire. If ignited, oxides of carbon and nitrogen, fumes and smoke may result. Use water spray to cool fire-exposed containers to prevent rupture under pressure and minimize potential for ignition. Use water spray to disperse the vapors if a spill has ignited, and to flush spills away from a fire and dilute the spill to  
**Unusual Fire and Explosion Hazards:** None

## Section 6 - Accidental Release/Spill Procedures

**Steps to be Taken in Case Material is Released or Spilled:** Dike and contain the spill with inert material (i.e., sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

## Section 7 - Handling and Storage

Any use of this product in an elevated temperature process, should be evaluated to establish and maintain safe operating procedures.

Containers should be kept tightly closed and stored in a dry well-ventilated place

## Section 8 - Personal Protection

**Hand Protection:** Rubber, butyl, neoprene or plastic gloves should be worn.  
**Respiratory Protection:** None required for normal operation.  
**Eye Protection:** Safety glasses  
**Engineering Measures:** For normal operation, local exhaust ventilation should suffice. Direct exhaust when material becomes heated and fumes are given off.  
**Other:** Eyewash facility in vicinity.

## Section 9 - Physical and Chemical Properties

<b>Boiling Point:</b>	>200°F	<b>Specific Gravity 25/25°C:</b>	1.05
<b>Flash Point (COC):</b>	>96°C	<b>Evaporation Rate:</b>	Negligible
<b>Vapor Density (Air=1):</b>	N/A	<b>Solubility in Water:</b>	Dispersible
<b>Vapor Pressure (20°C):</b>	N/A	<b>pH (5% aqueous sol):</b>	4.9
<b>Appearance and Odor:</b>	Off-white hazy somewhat viscous liquid (25°C)		

## Section 10 - Stability and Reactivity

**Stability:** This product is stable under normal conditions.  
**Conditions to Avoid:** Strong oxidizing agents.  
**Hazardous Polymerization:** Will not occur under normal circumstances.

**Product Name:** HallGel™ 305

### Section 11 - Toxicological Information

No toxicity information is available at this time.

### Section 12 - Ecological Information

This product does not contain any ozone depleting compounds (ODC's).

### Section 13 - Disposal Considerations

**Waste Disposal Methods:** Material should be disposed of in accordance to current local and national regulations. Contacting a waste disposal service is recommended.

### Section 14 - Transport Information

Not classified as hazardous according to the Department of Transportation.

### Section 15 - Regulatory Information

**Toxic Substances Control Act (TSCA):** This product is intended for use only in cosmetic applications that are regulated by the Food and Drug Administration of The United States. This product is not listed on the Toxic Substances Control Act inventory.

**Superfund Amendments and Reauthorization Act (SARA):** This product has the following hazards as defined in Section 311/312 of 40 CFR Part 372:

Hazards

None

This product contains the following chemicals subject to the reporting requirements of Section 313 or Title III of SARA and 40 CFR Part 372:

Ingredients

None

**California Proposition 65:** This product contains the following substances known to the State of California to cause cancer, birth defects, or other reproductive harm per the Safe Drinking Water and Toxic Enforcement Act of 1986:

Ingredients

None

### Section 16 - Other Information

Prepared By: AAC

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Supersedes: 12/05

All information is presented in good faith using available information. The HallStar Company makes no representation of the accuracy or completeness of the information. The user should consider this information as a supplement to other information that may be available. User should also determine suitability of information in their situation to determine proper use and disposal, protection of persons and the environment.

<sup>(1)</sup> Affiliated companies include RTD\*HallStar Company, HallStar Solutions Corp., Ester Solutions Company, Memphis Solutions Company and Marine Magnesium & Minerals Company.