

# MATERIAL SAFETY DATA SHEET

## THE HALLSTAR COMPANY

### Section 1 - Identification of Substance and Company

**Product Name:** PLASTHALL® P-7092

**Product Code:** 7092

**Chemical Name:** Polyester Glutarate

**Supplier:** The HallStar Company <sup>(1)</sup>  
120 S. Riverside Plaza Suite 1620 PH: 877-4CP-HALL  
Chicago, IL 60606  
USA

**HMIS**

Health: 1

Flammability: 1

Reactivity: 0

Gloves & Safety Glasses

**Emergency Phone Numbers:** The HallStar Company (708) 594 - 5999  
CHEMTREC (transportation) 1 - 800 - 424 - 9300

### Section 2 - Information on Ingredients

**Chemical Name:** Polyester Glutarate

**Chemical Family:** Polyester

**NJ Trade Secret Number:** NJ 8009285025

### Section 3 - Hazard Identification

This product does not contain any hazardous substances.

### Section 4 - First Aid Measures

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

**Skin Contact:** Wash affected skin with soap and water. If drying occurs a topical lotion should be applied.

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

**Ingestion:** Rinse mouth and seek medical attention.

### Section 5 - Explosion and Fire-Fighting Measures

**Extinguishing Media:** CO<sub>2</sub> , Dry Chemical, Water Fog

**Special Fire-Fighting Procedures:** A MSHA/NIOSH approved self contained breathing apparatus should be worn. Use water spray to cool fire-exposed containers.

**Unusual Fire and Explosion Hazards:** Water may cause frothing.

### 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 (ie: 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 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

<b>Hand Protection:</b>	Oil resistant gloves
<b>Respiratory Protection:</b>	None required for normal operation.
<b>Eye Protection:</b>	Safety glasses
<b>Skin and Body Protection:</b>	Avoid contact with skin. Long clothing is recommended.
<b>Engineering Measures:</b>	For normal operation local exhaust ventilation should suffice. Direct exhaust when material becomes heated and fumes are given off.
<b>Other:</b>	Eyewash facility in vicinity.

## Section 9 - Physical and Chemical Properties

<b>Specific Gravity:</b>	1.1058	<b>Flash Point (COC):</b>	510° F
<b>Evaporation Rate:</b>	Nil	<b>Vapor Pressure:</b>	N/A
<b>Solubility in Water:</b>	Insoluble		
<b>Appearance and Odor:</b>	Viscous liquid, slight ester odor.		

## Section 10 - Stability and Reactivity

<b>Stability:</b>	This product is stable under normal conditions.
<b>Conditions to Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products:</b>	None under normal use conditions; oxides of carbon when burned.
<b>Hazardous Polymerization:</b>	Will not occur under normal circumstances.

## Section 11 - Toxicological Information

**Acute Toxicity:** No information is available at this time.

**Local Effects:** May cause eye irritation of susceptible persons. Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons.

## Section 12 - Ecological Information

This product does not contain any ozone depleting compounds (ODCs).

## 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 in compliance with the TSCA regulation of the United States.

**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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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.