

# MATERIAL SAFETY DATA SHEET

## THE HALLSTAR COMPANY

### Section 1 - Identification of Substance and Company

**Product Name:** SUPRMIX<sup>®</sup> PARAPLEX<sup>®</sup> G-41

**Product Code:** 4624

**Chemical Name:** Polyester Adipate & Hydrated Amorphous Silica

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

#### HMIS

Health: 1  
Flammability: 1  
Reactivity: 0  
Gloves, Safety Glasses  
& Dust Mask

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

### Section 2 - Information on Ingredients

<u>Chemical Name</u>	<u>CAS #</u>
PARAPLEX G-41	NJTSN 80092850071
Hydrated Amorphous Silica	63231-67-4

### Section 3 - Hazard Identification

**Appearance/Odor:** White powder; mild odor.

#### Potential Health Effects

**Skin Contact:** Repeated or prolonged skin contact may cause skin irritation.  
**Eye Contact:** May cause slight eye irritation of susceptible persons.  
**Ingestion:** Effects unknown.  
**Inhalation:** May cause dizziness.

### 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:** This material will burn vigorously when exposed to a flame at elevated temperatures..

### 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 material to 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

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

### Section 8 - Personal Protection

**Hand Protection:** Impervious gloves  
**Respiratory Protection:** Dust mask is recommended.  
**Eye Protection:** Safety Glasses  
**Engineering Measures:** For normal operation local exhaust ventilation should suffice. Direct exhaust when material dusting becomes a nuisance.  
**Other:** Eyewash facility in vicinity.

### Section 9 - Physical and Chemical Properties

<b>Boiling Point:</b> N/A	<b>Specific Gravity:</b> 1.277
<b>Flash Point (COC):</b> >250°F (by a modified CPH method)	<b>Vapor Density:</b> N/A
<b>Evaporation Rate:</b> N/A	<b>Solubility in Water:</b> Negligible
<b>% Active:</b> 72	
<b>Appearance and Odor:</b> White powder; mild odor	

### Section 10 - Stability and Reactivity

**Stability:** This product is stable under normal conditions.

**Hazardous Decomposition Products:** None under normal use conditions; oxides of carbon when burned.

**Hazardous Polymerization:** Will not occur under normal circumstances.

### Section 11 - Toxicological Information

No information is available at this time.

### Section 12 - Ecological Information

No ecological information is available at this time.

**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.