

Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: Smith's Resin Sand 40/60 Grit Product Code: SCS-SAND

Trade Name: Resin Sand 40/60 Grit

Manufactured by:
Smith Paint Products
2200 Paxton Street
Harrisburg, PA 17111
(800) 466-8781

Chemtec
2900 Fairview Park Drive
Falls Church, VA 22042-4513
(800) 262-8200

Emergency Hot Line:
(800) 424-9300

Section 2 - Hazards Identification

GHS Ratings:

GHS Hazards

GHS Precautions

Signal Word:

There are no GHS ratings that apply to this product at this time.

Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
POLY ALLYL DIGLYCOL CARBONATE	25656-90-0	90.00% - 100.00%

Section 4 - First Aid Measures

Inhalation: If swallowed, give large amounts of water, induce vomiting. Consult a physician.

Eye Contact: Flush eyes thoroughly for 15 minutes taking care to rinse under eyelids. Do not scurb. Abrasion may cause irritation. If discomfort continues, continue to wash with water. If irritation persists, consult a physician.

Skin Contact: Wash skin thoroughly with soap and water. Consult a physician if irritation persists.

Ingestion: If overcome by high dust concentrations, remove to a ventilated area. Call physician if irritation persists.

Section 5 - Fire Fighting Measures

Flash Point: N/A

LEL:

UEL:

Sensitivity to Static Discharge: Avoid generating dust. Fine dust dispersed in air, in sufficient concentrations, and in the present of an ignition source is a potential dust explosion hazard.

Extinguishing Media: Foam, water spray, carbon dioxide, or other dry chemical.

Unusual Fire/Explosion Hazards: Dust can form explosive mixture with air. Sealed (closed) containers can build up pressure if exposed to heat (fire).

Hazardous Combustion Products: Smoke, propane, carbon dioxide.

Fire Fighting Equipment: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face-piece operated in pressure-demand or positive-pressure mode. Wear full protective clothing.

Section 6 - Accidental Release Measures

SPILL AND LEAK PROCEDURES: Spill supervisor - Ensure cleanup personnel wear all appropriate PPE when cleaning up spills/leaks. Take care to avoid raising dust cloud, and avoid breathing dust clouds.

Spill Clean Up: Sweep up and place in appropriate disposal container. Avoid generating dust or accumulating dust. Avoid dust dispersal in the air. Spilled material can be a slipping hazard. Eliminate flames, sparks, excessive temperatures, and oxidizing agents. Non-sparking tools should be used.

Section 7 - Handling and Storage

Handling Precautions: Avoid contact with eyes and skin. Use in a well-ventilated area. Avoid generation and breathing of dust. Minimize dust generation and accumulation.

Storage Requirements: Store in a closed, properly labeled container in a cool, ventilated area. Keep away from heat, open flames, and oxidizing agents. Do no transfer to unmarked containers.

Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
POLY ALLYL DIGLYCOL CARBONATE 25656-90-0	Not Established	Not Established	Not Established

Ventilation: Mechanical ventilation and local exhaust. Use explosion proof electrical equipment for very high dust levels. Ensure ventilation and dust-handling systems prevent the escape of dust into work areas and that there is no leakage from the equipment.

Protective Gear: Use rubber gloves. Wash thoroughly before eating, smoking, applying cosmetics, etc. Safety glasses with side shield, goggles and/or face shield. If necessary, protective rubber apron, shoes, or boots, or TYVEC protective suit with hood.

Contaminated Gear: Separate contaminated work clothes from street clothes. Launder before reuse. Remove this material from your shoes and clean personal protective equipment.

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

Specific Gravity (SG) 1.310

Section 10 - Stability and Reactivity

Stability: This product is stable at room temperature in closed containers under normal storage and handling.
STABLE

Incompatibilities/Conditions to avoid: Oxidizing agents, excessive heat, and ignition sources.

No Data Available

Hazardous Decomposition: Smoke, propane, carbon dioxide.

No Data Available

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Component Toxicity

Primary routes of entry: Inhalation, eyes, skin and ingestion.

Carcinogenicity: NTP, IARC, or OSHA does not consider this product carcinogenic.

CAS Number

Description

% Weight

Carcinogen Rating

None

No Data Available

Section 12 - Ecological Information

This product is not classified as environmentally hazardous.

Component Ecotoxicity

Section 13 - Disposal Considerations

Dispose as solid waste and contaminated packaging in sanitary landfill or incinerate according to Federal, State, and Local regulations.

Section 14 - Transport Information

This material is classified for transport as follows:

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT		Unregulated		Non Hazardous
IATA		Unregulated		Non Hazardous
ADR/RID		Unregulated		Non Hazardous
IMDG		Unregulated		Non Hazardous

Section 15 - Regulatory Information

Country

Regulation

All Components Listed

Section 16 - Other Information

Hazardous Material Information System (HMIS)

HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	C

HMIS & NFPA Hazard Rating

Legend

* = Chronic Health Hazard

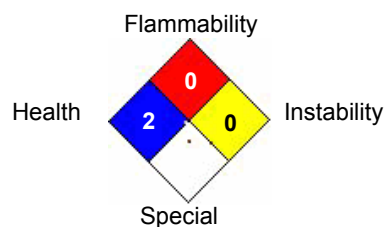
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



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