

Material Safety Data Sheet

Hillyard Sorb-It Sanitary Absorbent for Surface Liquids

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Hillyard Sorb-It Sanitary Absorbent for Surface Liquids

Product Identifier HIL0076171

MSDS No. 0122

Other Means of Identification

Sanitary Absorbent for Surface Liquids

Product Family Dry Deodorants

Supplier Hillyard, PO Box 909, St. Joseph, MO, 64501, Hillyard Clean Assist, 816 233 1321,

http://www.hillyard.com

Emergency Contact

Information

Hillyard (Chemtrec), 800 424 9300, 24hr

Use Dry Deodorants

2. HAZARDS IDENTIFICATION

Potential Health Effects

Route of Exposure Ingestion; eye contact; skin contact; inhalation.

Inhalation Not harmful.

Skin Contact May cause mild irritation.

Eye Contact May cause mild irritation.

Ingestion Can irritate the mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Registry No.	Concentration %	Other Identifiers
2-Propenoic acid, polymer with sodium 2-propenoate	9033-79-8	70-100	
Sodium poly acrylate	9003-04-7	20-70	
Precipitated silica	112926-00-8	0.1-5.0	
Fragrance	No CAS	0.1-5.0	

4. FIRST AID MEASURES

First Aid Procedures

Inhalation Call a Poison Centre or doctor if the victim feels unwell.

Skin Contact Flush with lukewarm, gently flowing water for 5 minutes.

Eye Contact Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes,

while holding the eyelid(s) open. If irritation or pain persists, see a doctor.

Ingestion Have victim rinse mouth with water. Call a Poison Centre or doctor if the victim feels unwell.

5. FIRE FIGHTING MEASURES

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Flammable Properties Can ignite if strongly heated.

Suitable Extinguishing Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Media

Specific Hazards

Arising from the Chemical This product presents no unusual hazards in a fire situation.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions No special precautions are necessary.

Environmental

It is good practice to prevent releases into the environment.

Precautions

Methods for No special clean-up methods are necessary.

Containment and

Clean-up

7. HANDLING AND STORAGE

Handling No special handling precautions are necessary.Storage No special requirements for storage area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Precipitated silica	3 mg/m3		5 mg/m3			

Engineering Controls The hazard potential of this product is relatively low. General ventilation is usually adequate.

Personal Protective Equipment (PPE)

Eye/Face Protection Not required if product is used as directed.

Skin Protection Not required, if used as directed. **Respiratory Protection** Do not breathe in this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Solid

Appearance White crystalline powder.

Odour Fragrant (Fragrance)

Odour Threshold

Boiling Point

Not applicable

Freezing Point

Not applicable

Relative Density (water = 1)

PH

Not applicable

Not applicable

Not applicable

Not applicable

n-Octanol/Water

Vapour PressureNot applicableVapour Density (air = 1)Not applicableEvaporation RateNot applicableFlash PointNot applicable

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Lower Flammable/Explosive

Limit

Not applicable

Upper Flammable/Explosive

Limit

Not applicable

Auto-ignition Temperature

Not applicable

10. STABILITY AND REACTIVITY

Conditions to Avoid None known. Incompatible

Materials

None known.

Hazardous

None known.

Decomposition

Products

Possibility of

None known.

Hazardous Reactions

11. TOXICOLOGICAL INFORMATION

LC50/LD50 Values

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Precipitated silica		> 10000 mg/kg (rat)	> 5000 mg/kg (rabbit)
2-Propenoic acid, polymer with sodium 2-propenoate		2000 mg/kg (rat)	

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

Skin Irritation / Corrosion

No information was located.

No information was located for: Skin Irritation / Corrosion, Eye Irritation / Corrosion, Effects of Short-Term (Acute) Exposure, Effects of Long-Term (Chronic) Exposure, Respiratory and/or Skin Sensitization, Carcinogenicity, Teratogenicity / Embryotoxicity, Reproductive Toxicity, Mutagenicity, Toxicologically Synergistic Materials

12. ECOLOGICAL INFORMATION

General Comments Environmental information was not located.

13. DISPOSAL CONSIDERATIONS

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

14. TRANSPORT INFORMATION

Shipping Information

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations.

Other Transport Information

Special Shipping

Not applicable

Information

15. REGULATORY INFORMATION

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16. OTHER INFORMATION

NFPA Rating Health - 0 Flammability - 0 Instability - 0

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