

SAFETY DATA SHEET (SDS)

Section 1 - Product and Company Identification

Product Name: Thickener Product Code: 1PS-39D

Dharma Trading Company
1805 South McDowell Blvd. Ext.
Petaluma, CA 94954 USA
(800) 542-5227

For Chemical Emergency, Spill, Leak,
Exposure or Accident, call CHEMTREC
day or night at the following number:
1-800-424-9300

Product Use: Industrial Use Only
Not recommended for:

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 %

Section 4 - First Aid Measures

Inhalation: Remove to fresh air. Seek medical attention if irritation occurs.

Eye Contact: Immediately irrigate with running water for at least 15 minutes. Consult a physician.

Skin Contact: Removed soiled clothes. Wash with soap and water. If irritation develops seek medical attention.

Ingestion: If swallowed, immediately give 2 glasses of water. Get medical attention.

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in Section 2 and/or Section 11

Indication of immediate medical attention and special treatment needed

No data available

Section 5 - Fire Fighting Measures

Flash Point: > 100 C (>212 F)

LEL:

UEL:

Extinguishing Media: Not combustible. Use extinguishing agents appropriate for surrounding fire.

Unusual Fire/Explosion Hazards: None known

Hazardous Decomposition Products: Acrylic monomers

Fire Fighting Procedures: No special procedures required.

Fire Equipment: Fire fighters should be equipped with self-contained breathing apparatus and turnout gear.

Section 6 - Accidental Release Measures

Spill/Leak Procedure: Spill should be contained and the product absorbed with absorbent material and collected for disposal.

Section 7 - Handling and Storage

Handling Precautions: no special requirements

Storage Requirements: no special requirements

Section 8 - Exposure Controls and Personal Protective Equipment

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
	Not Established	Not Established	Not Established

Engineering Controls: General room ventilation and local exhaust are required. Maintain adequate ventilation. Avoid creating dust or mist.

Ventilation: Use ventilation adequate to maintain safe levels.

PPE:

Eye Protection: splash goggles required

Respiratory: not needed in well ventilated areas

Gloves/Apron: Impervious gloves required, apron/coveralls suggested

Contaminated PPE: Remove contaminated gear and wash before next use.

Section 9 - Physical and Chemical Properties

<p>Appearance: Liquid</p> <p>Vapor Pressure: No Data</p> <p>Vapor Density: No Data</p> <p>Density: No Data</p> <p>Freezing point: No Data</p> <p>Boiling range: No Data</p> <p>Evaporation rate: No Data</p> <p>Explosive Limits: No Data</p> <p>Autoignition temperature: No Data</p> <p>Viscosity (cPs): 18000-25000</p>	<p>Odor: No Data</p> <p>Odor threshold: No Data</p> <p>pH: 7.5-9.5</p> <p>Melting point: No Data</p> <p>Solubility: No Data</p> <p>Flash point: No Data</p> <p>Flammability: No Data</p> <p>Partition coefficient (n-octanol/water): No Data</p> <p>Decomposition temperature: No Data</p> <p>Grams VOC less water: No Data</p>
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Section 10 - Stability and Reactivity

Stability and Reactivity:

STABLE

Materials to Avoid: none known

Hazardous Decomposition: Thermal decomposition may release acrylic monomers.

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Routes of Entry

Inhalation: Yes Skin: Yes Ingestion: Yes

Carcinogenicity

NTP: No IARC: No OSHA: No

Acute Toxicity

No data available

Germ cell mutagenicity

No data available

Sensitization

No data available

LD50 dermal and oral

No data available

Acute effects of overexposure: none known

Chronic effects of overexposure: none known

Section 12 - Ecological Information

At present there are no ecotoxicological assessments.

Section 13 - Disposal Considerations

Dispose of this product in accordance with State and Federal regulations. Observe all hazard precautions.

Section 14 - Transport Information

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

Agency

Proper Shipping Name

UN Number

Packing Group

Hazard Class

DOT

Non Regulated

IMO/IMDG

Non Regulated

Section 15 - Regulatory Information

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING!

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

EPCRA:

- None

OSHA Hazard Communication Standard, 29 CFR 1910.1200:

- None

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

- None

Country
US

Regulation
Toxic Substances Control Act

All Components Listed
Yes

Section 16 - Other Information

Hazardous Material Information System (HMIS)

HEALTH	<input type="text" value="1"/>	HMIS & NFPA Hazard Rating Legend * = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH
FLAMMABILITY	<input type="text" value="0"/>	
PHYSICAL HAZARD	<input type="text" value="0"/>	
PERSONAL PROTECTION	<input type="text" value="C"/>	

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Reviewer Revision

