

SAFETY DATA SHEET (SDS)

Section 1 - Product and Company Identification

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

Dharma Trading co.
1805 South McDowell Blvd. Ext.
Petaluma, CA 94954

Phone: (800) 542-5227

Fax: (707) 283-0379

Web: www.dharmatrading.com

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

Section 2 - Hazards Identification

GHS Ratings:

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

GHS Hazards

There are no GHS hazards that apply to this product at this time

GHS Precautions

There are no GHS precautions that apply to this product at this time

Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %

No reportable quantities of hazardous materials present

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: N/A

UEL: N/A

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

No reportable quantities of hazardous materials present

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

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

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

Country

US

Regulation

Toxic Substances Control Act

All Components Listed

Yes

Section 16 - Other Information

Hazardous Material Information System (HMIS)

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	C

HMIS & NFPA Hazard Rating

Legend

* = Chronic Health Hazard

0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, BY THE FURNISHING OF THIS INFORMATION OR DATA. Users should carefully consider this data in addition to any other information independently obtained by them to determine the suitability of the materials and completeness of the data with regard to user's intended application, whether such applications involve the use of the materials singularly or in combination with other materials, to insure proper use, safety and disposal of the materials, and health of employees and customers.

Date revised: 2015-06-17

Date Prepared: 7/24/2020

Reviewer Revision



Dharma Trading Co.
 FIBER ART SUPPLIES & CLOTHING BLANKS SINCE 1969