SAFETY DATA SHEET (SDS)

Section 1 - Product and Company Identification

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

SNP Inc.

1301 S. Briggs Ave.

Suite 110

Durham, NC 27703

Phone: 919-598-0400 Fax: 919-598-4674 Web: www.snpinc.com

S SINCE 1969 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)

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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

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- No Data octanol/water):

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

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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
 Germ cell mutagenicity
 Sensitization

 No data available
 No data available
 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

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BLANKS SINCE 1969

Yes

Section 16 - Other Information

Hazardous Material Information System (HMIS)



HMIS & NFPA Hazard Rating Legend

* = Chronic Health Hazard

0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

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