

Thermwel Products Co., Inc.

M13 V-Seal

Date Issued: 07/13/2017

SAFETY DATA SHEET

1. CHEMICAL PRODUCT IDENTIFICATION

PRODUCT NAME: M13

CHEMICAL FAMILY: Polypropylene(PP)

MANUFACTURED BY:

2. HAZARDS IDENTIFICATION

GHS Signal Word: N/A

GHS Pictogram: N/A

GHS Hazard Statement: N/A

EMERGENCY OVERVIEW

This material is not expected to cause health effects

POTENTIAL HEALTH EFFECTS

Eye: There may be mechanical stimulation

Skin: Melted polymers may cause hot burns

Inhalation: There is no effect on health under reasonable control

Chronic Effect: None know

3. COMPOSITION/INFORMATION ON INGREDIENTS

			OSHA	
COMPONENT	CAS#	%	TWA	STEL
PP RESINS	9003-07-0	99.5%	NE	NE
OTHERS	PROPRIETAR Y	0.5%	NE	NE

4. FIRST AID MEASURES

Eye: Rinse with clean water and still have discomfort. Please go to the doctor in time.

Skin: In contact with the skin of the molten polymer, please clean it with a large amount of water; do not attempt to peel the polymer and the skin. If a large area burns, please go to doctor in time.

Inhalation: Move the patient to the fresh air and go to the doctor

Ingestion: No influence

5. FIRE FIGHTING MEASURES

Extinguishing Media

Alcohol foam, carbon dioxide, dry chemical, water

6. ACCIDENTAL RELEASE MEASURES

N/A

7. HANDLING AND STORAGES

Far away from heat source and fire source

8. PHYSICAL AND CHEMICAL PROPERTIES

Form: solid

Solubility(in water): Insoluble

Boiling range: 50-170 °C

Vapor Density: Non Volatile

9. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: NFPA 654

Respiratory Protection: respirator

Skin Protection: Protective clothing

Eye Protection: Dustproof goggles

10. STABILITY AND REACTIVITY

Stability: Stable

Condition to Avoid: None

Hazardous Decomposition: Not occur

Hazardous Polymerization: Not occur

11. TOXICOLOGICAL INFORMATION

None

12. ECOLOGICAL INFORMATION

This substance is not expected to cause biological accumulation

13. DISPOSAL CONSIDERATION

As a waste, this material is not considered a hazardous waste under EPA regulations. Any disposal must comply with local, state and federal law and regulations.

14. TRANSPORTATION INFORMATION

DOT: SHIPPING INFORMATION: Not Regulated

IATA: Shipping INFORMATION: Not Regulated

15. REGULATORY INFORMATION

The ingredients in this product meet the following chemical list requirements or exemptions.

Country/Region	List of chemicals	Status Description
Australia	AICS	Meet the requirements
Canada	DSL	Meet the requirements
China	IECS	Meet the requirements
Europe	REACH	Meet the requirements
Japan	ENCS	Meet the requirements
Korea	KECI	Meet the requirements
New Zealand	NZIoC	Meet the requirements
Philippines	PICCS	Meet the requirements
America	TSCA	Meet the requirements
Taiwan	TCSCA	Meet the requirements

Acute (No), Chronic (No), Fire (No), Reactive (No), Pressure (No)

COMPONENT	CAS NO	%	TWA	STEL	SARA313
PP RESINS	9003-07-0	99.5%			NO
OTHERS	PROPRIETAR	0.5%			NO

California Proposition 65:

The components of this product comply with CA Prop 65.

ECHA (EUROPEAN CHEMICAL AGENCY):

All components of this product are not in SVHC list.

16. OTHER INFORMATION

NFPA HAZARD RATING (National Fire Protection Association)

Health: 0 Fire: 0 Reactivity: 0 Special: 0

HMIS HAZARD RATING:

Health: 0 Fire: 0 Reactivity: 0 Special: 0

Prepared by: 0

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