**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: American Safety Technologies AS-250 - Part A

#### **MANUFACTURER**

ITW Polymers Sealants North America 12055 Cutten Road Houston, TX 77066

**Customer Service:** (281) 397-0033

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (US Transportation): (800) 424-9300

International: (703) 527-3887

#### 2. HAZARDS IDENTIFICATION

### **GHS CLASSIFICATIONS**

#### Health:

Skin Corrosion, Category 2 Serious Eye Damage, Category 2 Skin Sensitization, Category 1

#### **Environmental:**

Acute Hazards to the Aquatic Environment, Category 3 Chronic Hazards to the Aquatic Environment, Category 3

## Physical:

Flammable Liquids, Category 3

#### **GHS LABEL**



Exclamation mark



Flame

# SIGNAL WORD: WARNING HAZARD STATEMENTS

H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

## PRECAUTIONARY STATEMENTS

#### Prevention:

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground and bond container and receiving equipment.

P241: Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242: Use non-sparking tools.

P243: Take action to prevent static discharges.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash ... thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

#### Response:

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P337+P313: If eye irritation persists: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

1253CWB9: In case of fire: Use appropriate media to extinguish.

## Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

### Disposal:

5207XY7K: Dispose of contents/container according to local, regional, national, and international regulations.

HAZARDS NOT OTHERWISE CLASSIFIED: None known.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Aluminum Oxide	10 - 30	1344-28-1
Silica, Crystalline	10 - 30	14808-60-7
Nepheline Syenite	10 - 30	37244-96-5
Bisphenol A/epichlorohydrin Resin	5 - 10	25068-38-6
Propylene Glycol Monomethyl Ether	1 - 5	107-98-2
Methyl (n-amyl) Ketone	1 - 5	110-43-0
1,2,4-Trimethylbenzene	1 - 3	95-63-6
Aromatic Hydrocarbons	1 - 3	64742-95-6
Titanium Dioxide	0.1 - 1	13463-67-7
Xylenes (o-,m-,p- Isomers)	0.1 - 1	1330-20-7
Carbon Black	0.1 - 1	1333-86-4
Ethyl Benzene	0.1 - 1	100-41-4

## 4. FIRST AID MEASURES

**EYES:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation develops and persists.

**SKIN:** Remove contaminated clothing. Wash the affected area immediately with large amounts of soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash clothing before reuse.

INGESTION: Rinse mouth. Get medical advice/attention if symptoms occur or you feel unwell.

**INHALATION:** Remove person to fresh air. Seek medical attention if discomfort persists.

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

EYES: Severe eye irriation - symptoms include stinging, tearing, redness, swelling, and blurred vision.

**SKIN:** May cause skin irritation; redness, pain, allergic skin reaction, dermatitis, rash.

**NOTES TO PHYSICIAN:** Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

**ADDITIONAL INFORMATION:** If exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this SDS to the doctor in attendance. Wash contaminated clothing before reuse.

## 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Class IC

GENERAL HAZARD: Flammable liquid and vapor.

EXTINGUISHING MEDIA: Water Fog, Foam, Dry Chemical Powder, Carbon Dioxide (CO2).

OTHER CONSIDERATIONS: Do not use water jet as an extinguisher, as this will spread the fire.

**EXPLOSION HAZARDS:** Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

FIRE FIGHTING PROCEDURES: Use standard firefighting procedures and consider the hazards of other involved materials.

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do without risk. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tanks due to fire.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear Self-Contained Breathing Apparatus (SCBA) MSHA/NIOSH approved or equivalent and full protective clothing.

FIRE EXPLOSION: No unusual fire or explosion hazards noted.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Dike area to contain spill. Take precautions as necessary to prevent contamination of ground and surface waters. Recover spilled material on absorbent, such as sawdust or vermiculite, and sweep into closed containers for disposal. After all visible traces, including ignitible vapors, have been removed, thoroughly wet vacuum the area. Do not flush to sewer. If area of spill is porous, remove as much contaminated earth and gravel, etc. as necessary and place in closed containers for disposal. Only those persons who are adequately trained, authorized, and wearing the required personal protective equipment (PPE) should participate in spill response and clean-up.

LARGE SPILL: Keep spectators away. Only those persons who are adequately trained, authorized and wearing the required personal protective equipment (PPE) should participate in spill response and clean-up. Ventilate the area by natural means or by explosion proof mechanical means (i.e. fans). Know and prepare for spill response before using or handling this product. Eliminate all ignition sources (flames, hot surfaces, portable heaters and sources of electrical, static, or frictional sparks). Dike and contain spill with inert material (e.g. sand, earth). Transfer liquids to covered and labeled metal containers for recovery or disposal, or remove with inert absorbent. Use only non-sparking tools and appropriate PPE. Place absorbent diking materials in covered metal containers for disposal. Prevent contamination of sewers, streams, and groundwater with spilled material or used absorbent.

### **ENVIRONMENTAL PRECAUTIONS**

WATER SPILL: Avoid run-off into storm drains, ditches and waterways.

**RELEASE NOTES:** Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

## 7. HANDLING AND STORAGE

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

# American Safety Technologies AS-250 - Part A

**GENERAL PROCEDURES:** For professional or industrial use only. Follow label instructions. Keep out of the reach of children. Not for consumption. No smoking. Do not breathe vapors. Avoid contact with body. Turn off all pilot lights, flames, stoves, heaters, electric motors, welding equipment and other sources of ignition. Empty containers must not be washed and re-used for any purpose. Contact lens wearers must wear protective eye wear around chemical vapors and liquid. Wash hands thoroughly after handling. To prevent build-up of vapors, use adequate natural and/or mechanical ventilation (e.g. open all windows and doors to achieve cross ventilation). Vapors may be heavier than air and will collect in low areas. Containers may be hazardous when empty.

**STORAGE:** Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Keep only in original container. Store in a well ventilated place. Store away from incompatible materials. Keep in area equipped with sprinklers.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **EXPOSURE GUIDELINES**

OSHA HAZAF	OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
	EXPOSURE LIMITS				
Chemical Name	Туре		ppm	mg/m <sup>3</sup>	
	20114 PEI	TWA	ppm <sup>[1]</sup>	15 T, mg/m3 <sup>[1]</sup>	
	OSHA PEL	STEL	ppm	mg/m3	
Aluminum Ovida	ACCILITIV	TWA	ppm	mg/m3	
Aluminum Oxide	ACGIH TLV	STEL	10 ppm	mg/m3	
	Complian OF	TWA	NL ppm	NL mg/m3	
	Supplier OEL	STEL	NL ppm	NL mg/m3	
Silica, Crystalline	OSHA PEL	TWA	NL	0.1 mg/m3	
	USHA PEL	STEL	NL [1]	NL <sup>[1]</sup>	
	ACCILITIV	TWA	NL	0.05 mg/m3	
	ACGIH TLV	STEL	NL <sup>[1]</sup>	NL [1]	
Nambalia - Occarita		TWA	[2]	5 mg/m3 <sup>[2]</sup>	
Nepheline Syenite	OSHA PEL	TWA	[3]	15 mg/m3 <sup>[3]</sup>	
Bisphenol A/epichlorohydrin Resin	OSHA PEL	STEL	NL <sup>[1]</sup>	NL <sup>[1]</sup>	
D 1 0 1M 11511	ACCIU TIV	TWA	100	369	
Propylene Glycol Monomethyl Ether	ACGIH TLV	STEL	150	553	
	OCUA PEL	TWA	100 ppm	465 mg/m3	
Methyl (a amyl) Katana	OSHA PEL	STEL	NL [1]	NL [1]	
Methyl (n-amyl) Ketone  ACGIH TLV	TWA	50 ppm	NL		
	ACGIH ILV	STEL	NL [1]	NL <sup>[1]</sup>	

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

	2011 251	TWA	25 ppm	125 mg/m3	
1.0.4 Triim akhadh anna na	OSHA PEL	STEL	NL [1]	NL [1]	
1,2,4-Trimethylbenzene	TW		25 ppm	123 mg/m3	
	ACGIH TLV	STEL	NL [1]	NL <sup>[1]</sup>	
	OSHA PEL	TWA		400	
A vargetia I hydra a avba na	USHA PEL	STEL	NL [1]	NL <sup>[1]</sup>	
Aromatic Hydrocarbons	ACGIH TLV	TWA	NL [1]	NL <sup>[1]</sup>	
	ACGIR ILV	STEL	NL <sup>[1]</sup>	NL <sup>[1]</sup>	
			TWA	NL <sup>[1]</sup>	15 T <sup>[1]</sup>
Titanium Dioxide	OSHA PEL	STEL	NL [1]	NL <sup>[1]</sup>	
	400ULTIV	TWA	NL <sup>[1]</sup>	10 [1]	
	ACGIH TLV S		NL <sup>[1]</sup>	NL <sup>[1]</sup>	
	OOUA DEL	TWA	100 ppm	435 mg/m3	
Vidence (c. m. n. leemene)	OSHA PEL	STEL	NL [1]	NL <sup>[1]</sup>	
Xylenes (o-,m-,p- Isomers)	ACCULTIV	TWA	100 ppm	434 mg/m3	
	ACGIH TLV	STEL	150 ppm	651 mg/m3	
		TWA	NL <sup>[1]</sup>	3.5 [1]	
OSHA PEL	STEL	NL [1]	NL <sup>[1]</sup>		
Carbon Black				NL <sup>[1]</sup>	3.5 <sup>[1]</sup>
	ACGIH TLV	STEL	NL <sup>[1]</sup>	NL <sup>[1]</sup>	

#### Footnotes:

- 1. NL = Not Listed
- 2. Respirable fraction.
- 3. total dust Particulates

**ENGINEERING CONTROLS:** Explosion proof general and local ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

#### PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields, goggles, or a full-face shield. Do not wear contact lenses.

**SKIN:** Wear chemical resistant, impervious gloves.

**RESPIRATORY:** Where vapor concentrations exceed or are likely to exceed the occupational exposure limits, a NIOSH approved continuous flow supplied air respirator, hood or helmet is recommended. A NIOSH approved self-contained positive pressure breathing apparatus with full face piece is required for spills and/or emergencies.

A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

PROTECTIVE CLOTHING: Chemical resistant gloves and normal work clothing (long sleeved shirt and long pants). Use of

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

impervious apron is recommended.

**WORK HYGIENIC PRACTICES:** Use good hygiene practices when handling this material. Wash hands thoroughly after use before eating, drinking and/or smoking. When using do not smoke. Routinely was work clothing and protective equipment to remove contamination. Contaminated work clothing should not be allowed out of the workplace.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Slight

COLOR: Gray, Haze Gray, Black, Tile Red and Safety Yellow

pH: Not Available

FLASH POINT AND METHOD: > 27.2°C (81°F)

FLAMMABLE LIMITS: Not Available

**AUTOIGNITION TEMPERATURE:** 398°C (748.4°F)

VAPOR PRESSURE: 8 mmHg

**VAPOR DENSITY:** > 1

BOILING POINT: > 115.56°C (240°F)
FREEZING POINT: Not Available
MELTING POINT: Not Available

EVAPORATION RATE: < 1.0 (n-Butyl Acetate=1)

DENSITY: 15.77 lbs/gal SPECIFIC GRAVITY: 1.89 VISCOSITY: Not Available (VOC): 2.07 lbs/gals

#### 10. STABILITY AND REACTIVITY

REACTIVITY: Product is stable and non-reactive under normal conditions of use, storage and transport

**HAZARDOUS POLYMERIZATION:** Product will not undergo polymerization.

**STABILITY:** Stable under normal storage and application conditions.

**CONDITIONS TO AVOID:** Avoid heat, flames, sparks, static electricity and other sources of ignition. Avoid temperatues exceeding the flash point. Contact with incompatible materials.

POSSIBILITY OF HAZARDOUS REACTIONS: None

**HAZARDOUS DECOMPOSITION PRODUCTS:** No hazardous decomposition products are known.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, strong acids and halogens.

## 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY** 

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

Chemical Name	ORAL LD <sub>50</sub>	DERMAL LD <sub>50</sub>	INHALATION LC <sub>50</sub>
Silica, Crystalline	No data	No data	No data
Nepheline Syenite	No data	No data	No data
Bisphenol A/epichlorohydrin Resin	13600 mg/kg (rats)	No data	No data
Propylene Glycol Monomethyl Ether	5660	13000	1 5000
Methyl (n-amyl) Ketone	1670 mg/kg	No data	No data
1,2,4-Trimethylbenzene	5000 mg/kg (rats)	No data	18000 mg/cub m (4-hr dose - rat)
Aromatic Hydrocarbons	No data	No data	No data
Titanium Dioxide	No data	No data	No data
Xylenes (o-,m-,p- Isomers)	4300 mg/kg	2000 mg/kg	26800 ppm
Carbon Black	No data	No data	No data

SKIN CORROSION/IRRITATION: Causes skin irritation. May cause an allergic skin reaction.

SERIOUS EYE DAMAGE/IRRITATION: Causes serious eye irritation

RESPIRATORY OR SKIN SENSITISATION: May cause allergic skin reaction.

**GERM CELL MUTAGENICITY:** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic

#### CARCINOGENICITY

Chemical Name	NTP Status	IARC Status
Silica, Crystalline	1	1
Titanium Dioxide		2B
Xylenes (o-,m-,p- Isomers)		3

**NOTES:** Risk of cancer cannot be excluded with prolonged exposure.

REPRODUCTIVE TOXICITY: This product is not expected to cause reproductive or developmental effects.

STOT-SINGLE EXPOSURE: Not classified.
STOT-REPEATED EXPOSURE: Not classified.
ASPIRATION HAZARD: Not an aspiration hazard.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** This product contains components that may be harmful to aquatic organisms and may cause long term adverse effects in the aquatic environment.

ECOTOXICOLOGICAL INFORMATION: Harmful to aquatic life with long lasting effects.

BIOACCUMULATION/ACCUMULATION: Partition coefficient n-octanol/water (log Kow)

Methyl Amyl Ketone (MAK) - 1.6

Ethyl Benzene - 1.98 Xylene - 3.12-3.2

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Consult with your state and local hazardous waste requirements or guidelines to ensure compliance. Arrange

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

## American Safety Technologies AS-250 - Part A

disposal in accordance with EPA, state and local requirements.

**EMPTY CONTAINER:** Since empties containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. TRANSPORT INFORMATION

## **DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME: Paint** 

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN1263
PACKING GROUP: III
LABEL: Flammable Liquid

OTHER SHIPPING INFORMATION: Read safety instructions, SDS and emergency procedures before handling

AIR (ICAO/IATA)

SHIPPING NAME: Paint UN/NA NUMBER: UN1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: III

**NOTE:** Read safety instructions, SDS and emergency procedures before handling.

VESSEL (IMO/IMDG)

SHIPPING NAME: Paint UN/NA NUMBER: UN1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: III

MARINE POLLUTANT #1: No LABEL: FLAMMABLE LIQUID

**NOTE:** Read safety instructions, SDS and emergency procedures before handling.

## 15. REGULATORY INFORMATION

## **UNITED STATES**

## DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

#### **EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt.%	CAS
Aluminum Oxide	10 - 30	1344-28-1
1,2,4-Trimethylbenzene	1 - 3	95-63-6

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

# American Safety Technologies AS-250 - Part A

## CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Xylenes (o-,m-,p- Isomers)	0.1 - 1	100
Ethyl Benzene	0.1 - 1	1,000

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS	TSCA SECTION
Aluminum Oxide	1344-28-1	
Silica, Crystalline	14808-60-7	
Nepheline Syenite	37244-96-5	
Bisphenol A/epichlorohydrin Resin	25068-38-6	
Propylene Glycol Monomethyl Ether	107-98-2	
Methyl (n-amyl) Ketone	110-43-0	
1,2,4-Trimethylbenzene	95-63-6	
Aromatic Hydrocarbons	64742-95-6	
Titanium Dioxide	13463-67-7	
Xylenes (o-,m-,p- Isomers)	1330-20-7	8a, 8d, 12b,
Carbon Black	1333-86-4	
Ethyl Benzene	100-41-4	

## **CLEAN AIR ACT**

Chemical Name	Wt.%	CAS
Xylenes (o-,m-,p- Isomers)	0.1 - 1	1330-20-7

40 CFR PART 68---RISK MANAGEMENT FOR CHEMICAL ACCIDENT RELEASE PREVENTION: Not Regulated CLEAN AIR ACT (HAZARDOUS AIR POLLUTANTS): Not Regulated

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

# American Safety Technologies AS-250 - Part A

## STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements
Silica, Crystalline	New Jersey Right to Know List Pennsylvania Right to Know List Massachusetts Toxic Use Reduction Act (TURA) Reportable Chemical
Bisphenol A/epichlorohydrin Resin	New Jersey Right to Know List Pennsylvania Right to Know List
Methyl (n-amyl) Ketone	New Jersey Right to Know List Pennsylvania Right to Know List
1,2,4-Trimethylbenzene	Illinois Right to Know List Minnesota Right to Know List New Jersey Right to Know List Pennsylvania Right to Know List Rhode Island Right to Know List
Xylenes (o-,m-,p- Isomers)	New Jersey Right to Know List Pennsylvania Right to Know List Massachusetts Toxic Use Reduction Act (TURA) Reportable Chemical Illinois Right to Know List Minnesota Right to Know List Rhode Island Right to Know List

## **CALIFORNIA PROPOSITION 65**

Chemical Name	Wt.%	Listed
Silica, Crystalline	10 - 30	Cancer
Titanium Dioxide	0.1 - 1	Cancer
Ethyl Benzene	0.1 - 1	Cancer

SDWA (SAFE DRINKING WATER ACT): Not Regulated

## 16. OTHER INFORMATION

**Date Prepared:** 09/20/2019

**INFORMATION CONTACT: (281) 397-0033** 

## **HMIS RATING**





**MANUFACTURER DISCLAIMER:** This document may be used to comply with OSHA's Hazardous Communication Standard, 29 CFR 1910.1200.

To the best of our knowledge, the information contained in this SDS is accurate. It is intended to assist the user in his/her evaluation of the product's hazards and safety precautions to be taken in its use. The data in this SDS relate only to the specific

**Date Issued**: 09/20/2019 **SDS No**: AST AS-250 A

# American Safety Technologies AS-250 - Part A

material designated herein. We do not assume liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of ITW Polymers Sealants North America. The data on this sheet relates only to the specific material designated herein. ITW Polymers Sealants North America assumes no legal responsibility for use or reliance upon these data.