

# Safety Data Sheet



## Crystal Shine

Version 1

### SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

<b>1.1 Trade Name (as labeled):</b>	Crystal Shine
Synonyms:	N/A
CAS No:	Mixture
<b>1.2 Product Use:</b>	High gloss lacquer-based sealer
<b>1.3 Company Name:</b>	<b>SpecChem</b>
Company Address:	1511 Baltimore Ave; Suite 600
Company Address Cont:	Kansas City, MO 64108
Business Phone:	(816) 968-5600
Website:	www.specchemllc.com
<b>1.4 Emergency Telephone Number:</b>	<b>Chemtrec: (800) 424-9300</b>
Date of Last Revision:	January 30, 2015
Date of Current Revision:	July 1, 2018

### SECTION 2 – HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** This product is a clear liquid with a characteristic hydrocarbon odor.  
**Health Hazards:** May cause skin and respiratory system irritation. May be an aspiration hazard. Inhalation may cause drowsiness or dizziness.  
**Flammability Hazards:** This product is a flammable liquid with a flash point of 64°F (18°C).  
**Reactivity Hazards:** None.  
**Environmental Hazards:** The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

#### US DOT Symbols



#### EU and GHS Symbols



Signal Word      Danger

#### **2.1 EU Labeling and Classification:**

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

#### **EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:**

##### **Index Number:**

265-199-0 is listed in Annex I 649-356-00-4

208-760-7 is listed in Annex I 601-029-00-7

247-977-1 is not listed in Annex I

Substances not listed either individually or in group entries must be self classified.

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**Components Contributing to Classification:**

Aromatic Hydrocarbon, p-Chloro-a,a,a-trifluorotoluene, Acetone, Diisodecyl Phthalate

**2.2 Label Elements:**

**GHS Hazard Classifications:**

Flammable Liquid Category 3  
Skin Irritation Category 2  
Germ Cell Mutagenicity Category 1B  
Carcinogenicity Category 1B  
STOT – SE Category 3 (Respiratory System, Central Nervous System)

**Hazard Statements:**

Aspiration Hazard Category 1  
Acute Aquatic Toxicity Category 3  
Chronic Aquatic Toxicity Category 2  
H225 Highly flammable liquid and vapour  
H315 Causes skin irritation  
H340 May cause genetic defects  
H350 May cause cancer  
H335 May cause respiratory irritation  
H336 May cause drowsiness or dizziness  
H304 May be fatal if swallowed and enters airways  
H411 Toxic to aquatic life with long lasting effects

**Precautionary Statements:**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P233 Keep container tightly closed.  
P240 Ground/Bond container and receiving equipment.  
P241 Use explosion-proof electrical/ventilating/lighting equipment.  
P242 Use only non-sparking tools.  
P243 Take precautionary measures against static discharge.  
P280 Wear protective gloves/eye protection/face protection.  
P264 Wash thoroughly after handling.  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P271 Use only outdoors or in a well-ventilated area.

**Response Statements:**

P273 Avoid release to the environment.  
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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**Storage Statements:**

**Disposal Statements:**

P370+P378 In case of fire: Use dry sand, dry chemical or alcohol resistant foam for extinction.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P321 Specific treatment (see supplemental first aid instructions on this label).  
 P332+P313 If skin irritation occurs: Get medical advice/attention  
 P364 Wash clothing before reuse.  
 P308+P313 IF exposed or concerned: Get medical advice/attention.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P312 Call a POISON Center/doctor if you feel unwell.  
 P301+P310 IF SWALLOWED: Immediately call a POISON Center/doctor.  
 P331 Do NOT induce vomiting.  
 P391 Collect spillage.  
 P403+P235 Store in a well-ventilated place. Keep cool.  
 P233 Keep container tightly closed.  
 P405 Store locked up.  
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**2.3 Health Hazards or Risks From Exposure:**

**Symptoms of Overexposure by Route of Exposure:**

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

**Acute:**

Inhalation: May cause respiratory tract irritation. May cause headaches, drowsiness, or dizziness.  
 Skin Contact: May cause moderate irritation to skin. Repeated exposure may cause skin dryness or cracking.  
 Eye Contact: Direct contact to the eyes may be irritating.  
 Ingestion: May cause lung damage if aspirated.

**Chronic:** Repeated exposure may cause skin dryness or cracking.

**Target Organs:**

Acute: Skin, Respiratory System, Lungs  
 Chronic: Skin

**SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Ingredients	WT%	CAS No.	EINECS No	Hazard Classification
Aromatic Hydrocarbon	< 10%	64742-95-6	265-199-0	Flam. Liq. 3; Skin Irrit. 2; Carc. 1B, Muta. 1B; ST0 SE 3; ASP. Tox. 1, Aquatic Chronic 2

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p-Chloro-a,a,a-triflourotoluene	< 60%	98-56-6	202-681-1	Flam Liq Cat 3, STOT SE CAT 3 (Resp Irrit and CNS), Aquatic Chronic Cat 2
Diisodecyl Phthalate	< 2%	68515-49-1	247-977-1	Aquatic Acute 1, Aquatic Chronic 1
Acetone	< 20%	67-64-1	200-662-2	Flam Liq Cat 2, Eye Irrit Cat 2A, STOT SE CAT 3 (Resp Irrit and CNS)

Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

**Note:** All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250:2000

## SECTION 4 – FIRST AID MEASURES

### 4.1 Description of First Aid Measures:

- Eye Contact:** If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to do. Seek medical attention if irritation persists.
- Skin Contact:** Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.
- Inhalation:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.
- Ingestion:** If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give dilutents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

### **Medical Conditions Generally Aggravated**

**By Exposure:** Pre-existing skin, respiratory system or eye problems may be aggravated by prolonged contact.

**4.2 Symptoms and Effects Both Acute and Delayed:** Exposure to skin, eyes, and respiratory system may cause irritation. May cause headaches, drowsiness, or dizziness. Aspiration hazard.

**4.3 Recommendations to Physicians:** Treat symptoms and eliminate overexposure.

## SECTION 5 – FIRE FIGHTING MEASURES

### 5.1 Fire Extinguishing Materials:

Use the following fire extinguishing materials: **Water Spray:** No  
**Foam:** Yes  
**Halon:** Yes

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**Carbon Dioxide:** Yes  
**Dry Chemical:** Yes  
**Other:** Any "C" Class

**5.2 Unusual Fire and Explosion Hazards:**

**Irritating and toxic fumes may be produced at high temperatures. Use of water may result if the formation of a toxic aqueous solution. Do not allow run-off from firefighting to enter drains or water courses.**

Explosive Sensitivity to Mechanical Impact: No  
 Explosive Sensitivity to Static Discharge: No

**5.3 Special Fire-Fighting Procedures:**

- Incipient fire responders should wear eye protection.
- Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment.
- Isolate materials not yet involved in the fire and protect personnel.
- Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray.
- If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.

<p><b>NFPA RATING SYSTEM</b></p> <p style="text-align: center;">Flammability</p> <div style="text-align: center;"> </div> <p style="text-align: center;">Other</p> <p style="text-align: center;">Health      Reactivity</p>	<p><b>HMS RATING SYSTEM</b> HAZARDOUS MATERIAL IDENTIFICATION SYSTEM</p> <table style="width: 100%; border-collapse: collapse;"> <tr style="background-color: #00aaff; color: white;"> <td style="padding: 2px;"><b>HEALTH HAZARD (BLUE)</b></td> <td style="text-align: center; padding: 2px;"><b>2</b></td> </tr> <tr style="background-color: #ff0000; color: white;"> <td style="padding: 2px;"><b>FLAMMABILITY HAZARD (RED)</b></td> <td style="text-align: center; padding: 2px;"><b>3</b></td> </tr> <tr style="background-color: #ffff00; color: black;"> <td style="padding: 2px;"><b>PHYSICAL HAZARD (YELLOW)</b></td> <td style="text-align: center; padding: 2px;"><b>0</b></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="4">PROTECTIVE EQUIPMENT</th> </tr> <tr> <th style="width: 25%;">EYES</th> <th style="width: 25%;">RESPIRATORY</th> <th style="width: 25%;">HANDS</th> <th style="width: 25%;">BODY</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"></td> <td style="text-align: center;">See Sect 8</td> <td style="text-align: center;"></td> <td style="text-align: center;">See Sect 8</td> </tr> </tbody> </table> <p style="text-align: center; font-size: small;">For Routine Industrial Use and Handling Applications</p> <p style="text-align: center; font-size: x-small;">Hazard Scale: 0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic Hazard</p>	<b>HEALTH HAZARD (BLUE)</b>	<b>2</b>	<b>FLAMMABILITY HAZARD (RED)</b>	<b>3</b>	<b>PHYSICAL HAZARD (YELLOW)</b>	<b>0</b>	PROTECTIVE EQUIPMENT				EYES	RESPIRATORY	HANDS	BODY		See Sect 8		See Sect 8
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	See Sect 8		See Sect 8																

**SECTION 6 – ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)**

**6.1 Personal Precautions, Protective Equipment and Emergency Procedures:**

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

**6.2 Environmental Precautions:**

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

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**6.3 Spill and Leak Response:**

**Small Spills:**

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material.
- Soak up with absorbent material such as clay, sand or other suitable non-reactive material.

**Large Spills:**

- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

**SECTION 7 - HANDLING AND STORAGE**

**7.1 Precautions for Safe Handling:**

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Do not handle or store near heat, sparks, or flame.

**7.2 Storage and Handling Practices:**

Keep away from incompatible materials. Keep container closed when not in use and store in well ventilated area.

**7.3 Specific Uses:**

High gloss lacquer-based sealer.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**8.1 Exposure Parameters:**

Ingredients	CAS No.	OSHA PEL	NIOSH PEL
Aromatic Hydrocarbon	64742-95-6	2000 mg/m <sup>3</sup>	350 mg/m <sup>3</sup>
p-Chloro-a,a,a-triflourotoluene	98-56-6	100 mg/m <sup>3</sup>	100 mg/m <sup>3</sup>
Acetone	67-64-1	1000ppm 2400 mg/m <sup>3</sup>	250ppm 590 mg/m <sup>3</sup>
Diisodecyl Phthalate	68515-49-1	Not Listed	Not Listed

**8.2 Exposure Controls:**

**Ventilation and Engineering Controls:**

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

*The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or*

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*standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.*

**Respiratory Protection:**

Not required for properly ventilated areas. Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

**Eye Protection:**

Safety glasses or goggles are required. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

**Hand Protection:**

Chemical resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

**Body Protection:**

Use body protect appropriate to task being performed. If necessary, refer to appropriate Standards of Canada, or appropriate standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

**9.1 Information on Basic Physical and Chemical Properties:**

**Appearance (Physical State and Color):** Clear liquid

**Odor:** Characteristic hydrocarbon

**Odor Threshold:** No data available

**pH:** No data available

**Melting/Freezing Point:** No data available

**Boiling Point:** 280°F (137°C)

**Flash Point:** 64°F (18°C)

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**Evaporation Rate:** No data available  
**Flammability (Solid; Gas):** Not applicable  
**Upper/Lower Flammability or Explosion Limits:** LEL 0.7%, UFL 7.5%  
**Vapor Pressure (mm Hg @ 20°C (68° F):** 11 mm Hg 100°F  
**Vapor Density:** No data available  
**Relative Density:** No data available  
**Specific Gravity:** 1.073 g/mL  
**Solubility in Water:** Not miscible  
**Weight per Gallon:** 8.952 lb/gal  
**Partition Coefficient (n-octanol/water):** No data available  
**Auto-Ignition Temperature:** No data available  
**Decomposition Temperature:** No data available  
**Viscosity:** No data available  
**9.2 Other Information:** No data available

### SECTION 10 – STABILITY AND REACTIVITY

**10.1 Reactivity:** This product is not reactive.  
**10.2 Stability:** Stable under conditions of normal storage and use.  
**10.3 Possibility of Hazardous Reactions:** Will not occur.  
**10.4 Conditions to Avoid:** Avoid excessive temperatures, exposure to sunlight, sources of ignition.  
**10.5 Incompatible Substances:** Strong oxidizing agents.  
**10.6 Hazardous Decomposition Products:** Carbon monoxide and dioxide smoke.

### SECTION 11 – TOXICOLOGY INFORMATION

#### 11.1 Information on Toxicological Effects:

##### Toxicity Data:

Aromatic Hydrocarbon	64742-95-6	LD50 Dermal - Rabbit	>2000 mg/kg
		LC50 Inhalation – Rat	10,00 mg/mg <sup>3</sup>
p-Chloro-a,a,a-triflourorotoluene	98-56-6	LC50 Inhalation – Rat	>4479 ppm
		LD50 Dermal – Rabbit	>2700 mg/kg
Acetone	67-64-1	LD50 Oral – Rat	5800 mg/kg
		LD50 Dermal – Rabbit	20000 mg/kg
		LC50 Inhalation – Rat	30000 ppm (4h)

**Suspected Cancer Agent:** Ingredients within this product are found on one or more of the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are considered to be cancer-causing agents by these agencies.

**Irritancy:** Skin, eye, respiratory irritant.

**Sensitization to the Product:** This product is not expected to cause skin sensitization.

**Germ Cell Mutagenicity:** This product contains ingredients that are suspected to be a germ cell mutagenic.

**Reproductive Toxicity:** This product is not expected to be a human reproductive toxicant.



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### SECTION 12 – ECOLOGICAL INFORMATION

#### 12.1 Toxicity:

Aromatic Hydrocarbon	64742-95-6	LC50 – Fish	9.2 mg/l – 96h
		EC50 – Algae	3.3 mg/l
p-Chloro-a,a,a-trifluorotoluene	98-56-6	LC50 – Fish	3mg/L – 96h
Acetone	67-64-1	LC50 – Fishes	6210mg/L – 96h
Diisodecyl Phthalate	68515-49-1	LC50 – Rainbow Trout	>0.62 mg/l – 96h
		EC-50 – Water Flea	>0.02 mg/l – 48h

#### 12.2 Persistence and Degradability:

No specific data available on this product.

#### 12.3 Bioaccumulative Potential:

No specific data available on this product.

#### 12.4 Mobility in Soil:

No specific data available on this product.

#### 12.5 Results of PBT and vPvB Assessment:

No specific data available on this product.

#### 12.6 Other Adverse Effects:

No data available

#### 12.7 Water Endangerment Class:

At present, there are no ecotoxicological assessments for this product.

### SECTION 13 – DISPOSAL CONSIDERATIONS

#### 13.1 Waste Treatment Methods:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan.

#### 13.2 EU Waste Code:

Not determined

### SECTION 14 - TRANSPORTATION INFORMATION

#### 14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

*This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.*

#### UN Identification Number:

UN1139

#### Proper Shipping Name:

Coating Solution

#### Hazard Class Number and Description:

Class 3 – Flammable Liquid

#### Packing Group:

II

#### DOT Label(s) Required:

Flammable Liquid

#### North American Emergency

#### Response Guidebook Number:

128

#### 14.2 Environmental Hazards:

#### Marine Pollutant:

The components of this product are designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

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<b>14.3 Special Precaution for User:</b>	None
<b>14.4 International Air Transport Association Shipping Information (IATA):</b>	This product is considered as dangerous goods.
<b>14.5 International Maritime Organization Shipping Information (IMO):</b>	
<b>UN Identification Number:</b>	UN1139
<b>Proper Shipping Name:</b>	Coating Solution
<b>Hazard Class Number and Description:</b>	Class 3 – Flammable Liquids
<b>Packing Group:</b>	II
<b>EMS-No:</b>	F-E-S-E

## SECTION 15 – REGULATORY INFORMATION

### **15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:**

#### United States Regulations:

##### **U.S. SARA Reporting Requirements:**

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

##### **U.S. SARA 311/312:**

Acute Health: Yes; Chronic Health: Yes; Fire: Yes; Reactivity; No

##### **U.S. CERCLA Reportable Quantity:**

T-Butyl Acetate – 5,000

##### **U.S. TSCA Inventory Status:**

The components of this product are listed on the TSCA Inventory or are exempted from listing.

##### **Other U.S. Federal Regulations:**

None known

##### **California Safe Drinking Water and Toxic Enforcement Act (Proposition 66):**

This product does not contain ingredients on the Proposition 65 Lists.

### **15.2 Canadian Regulations:**

#### **Canadian DSL/NDSL Inventory Status:**

Components are DSL Listed, NDSL Listed and/or are exempt from listing

#### **Other Canadian Regulations:**

Not applicable

#### **Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

#### **Canadian WHMIS Classification and Symbols:**

This product is Class B2, Flammable Liquid, and D2B, Materials causing other toxic effects, per WHMIS Controlled Product Regulations.



### **15.3 European Economic Community Information:**

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This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

**Chemical Safety Assessment:**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

**15.4 Australian Information for Product:**

Components of this product are listed on the International Chemical Inventory list.

**15.5 Japanese Information for Product:**

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

**15.6 International Chemical Inventories:**

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed

Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed

U.S. TSCA: Listed

## SECTION 16 – OTHER INFORMATION

Prepared By: Chris Eigbrett (MSDS to GHS Compliance)

Date of Printing: July 1, 2018

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. SpecChem assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, SpecChem assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

**END OF SDS SHEET**