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| 1 | <b>PRODUCT AND COMPANY IDENTIFICATION</b> |
|---|-------------------------------------------|

**Trade Name:** CreteFill Pro 85 Part A CC

**Supplier Details:** Curecrete Distribution, Inc.  
1203 Spring Creek Place  
Springville, UT 84663

**Phone:** 801-489-5663  
**Fax:** 801-489-3307  
**Web:** www.curecrete.com  
**Emergency:** 800-633-8253 (US & Canada) | 801-629-0667 (Intl)

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| 2 | <b>HAZARDS IDENTIFICATION</b> |
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**Classification of the Substance or Mixture****GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**

Health, Skin corrosion/irritation, 2  
Health, Skin sensitization, 1  
Health, Serious Eye Damage/Eye Irritation, 2 B  
Health, Acute toxicity, 4 Inhalation  
Health, Respiratory sensitization, 1  
Health, Specific target organ toxicity - Single exposure, 3  
Health, Specific target organ toxicity - Repeated exposure, 2

**GHS Label Elements, Including Precautionary Statements**

**GHS Signal Word:** **DANGER**

**GHS Hazard Pictograms:**

**GHS Hazard Statements:**

H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H320 - Causes eye irritation  
H332 - Harmful if inhaled  
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled  
H335 - May cause respiratory irritation  
H373 - May cause damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.

**GHS Precautionary Statements:**

P260 - Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.  
P264 - Wash skin thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P280 - Wear protective gloves.  
P285 - In case of inadequate ventilation wear respiratory protection.  
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.  
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312 - Call a POISON CENTER/doctor if you feel unwell.  
P330 - Rinse mouth.  
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P337 + P313 - If eye irritation persists: Get medical advice/attention.  
P501 - Dispose of contents/container to an approved waste disposal plant.

**Hazards not Otherwise Classified (HNOC) or not Covered by GHS**

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Route of Entry:</b> | Eyes; Ingestion; Inhalation; Skin;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Target Organs:</b>  | Respiratory system; Skin; Eyes;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Inhalation:</b>     | At room temperature, MDI vapors are minimal due to low vapor pressure. Heating, spraying, foaming or otherwise mechanically dispersing operations may generate vapor or aerosol concentrations sufficient to cause irritation or other adverse effects. Excessive exposure may cause irritation of the upper respiratory tract and lungs. Severe overexposure may lead to bronchitis, bronchial spasms and pulmonary edema. May cause respiratory sensitization with asthma-like symptoms in susceptible individuals. MDI concentrations below the exposure guidelines may cause allergic respiratory reactions in individuals already sensitized. Symptoms may include coughing, dryness of throat, headache, nausea, difficulty breathing and a feeling of tightness in the chest. Effects may be delayed. Impaired lung function has been associated with overexposure to isocyanates. |
| <b>Skin Contact:</b>   | Prolonged or repeated exposure can cause skin irritation, reddening, dermatitis and in some cases sensitization. Skin contact may result in allergic reactions or respiratory sensitization, but it is not expected to result in absorption of amounts sufficient to cause other adverse effects. May stain skin.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Eye Contact:</b>    | As a liquid or dust, may cause irritation, inflammation, and/or damage to sensitive eye tissue. Symptoms include watering or discomfort of the eyes. Corneal injury is unlikely.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Ingestion:</b>      | Single dose oral toxicity is considered to be extremely low. Can result in irritation and corrosive action in the mouth, stomach tissue and digestive tract. Ingestion is not an applicable route of entry for intended use.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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| <b>3</b> | <b>COMPOSITION/INFORMATION ON INGREDIENTS</b> |
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| Chemical Ingredients: |        |                                                                                                                       |
|-----------------------|--------|-----------------------------------------------------------------------------------------------------------------------|
| CAS#                  | %      | Chemical Name:                                                                                                        |
| 9048-57-1             | 40-60% | Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydroxy-, polymer with 1,1'-methylenebis[4-isocyanatobenzene] |
| 26447-40-5            | 20-40% | Methylenediphenyl diisocyanate                                                                                        |
| 101-68-8              | 20-40% | 4,4'-Methylenediphenyl diisocyanate                                                                                   |
| 39310-05-9            | 5-25%  | Benzene, 1,1'-methylenebis[isocyanato-, homopolymer                                                                   |
| 108-32-7              | 1-7%   | Propylene carbonate                                                                                                   |
| 5873-54-1             | <3%    | Benzene, 1-isocyanato-2-[(4-isocyanatophenyl)methyl]-                                                                 |

Note: CAS 101-68-8 is an MDI isomer that is part of CAS 26447-40-5

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| <b>4</b> | <b>FIRST AID MEASURES</b> |
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|                      |                                                                                                                                                                                                                                                                                         |
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| <b>Inhalation:</b>   | Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, oxygen should be administered by qualified personnel. Call a physician or transport to a medical facility immediately.                                                                   |
| <b>Skin Contact:</b> | Wash off in flowing warm water or shower with soap. Remove and wash contaminated clothing. Properly dispose of any articles that cannot be decontaminated, like leather belts. If redness, burning or itching develops or persists after the area has been washed, consult a physician. |
| <b>Eye Contact:</b>  | Flush with large amounts of water for 15 minutes. Materials containing MDI may react with the moisture in the eye forming a thick material that is difficult to remove. Get immediate medical attention.                                                                                |
| <b>Ingestion:</b>    | Single dose oral toxicity is considered extremely low. Can result in irritation and corrosive effects of the mouth, throat and digestive tract. Do NOT induce vomiting or attempt chemical neutralization.                                                                              |

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| <b>5</b> | <b>FIRE FIGHTING MEASURES</b> |
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|                                                                                                                          |                                           |
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| <b>Flammability:</b>                                                                                                     | DOT - none; OSHA - none                   |
| <b>Flash Point:</b>                                                                                                      | >400°F                                    |
| <b>Flash Point Method:</b>                                                                                               | ASTM D 93-16a (Pensky-Martens Closed Cup) |
| <b>Burning Rate:</b>                                                                                                     | N/A                                       |
| <b>Autoignition Temp:</b>                                                                                                | NDA                                       |
| <b>LEL:</b>                                                                                                              | N/A                                       |
| <b>UEL:</b>                                                                                                              | N/A                                       |
| Use dry chemical, foam, carbon dioxide, or halogenated agents. If water is used, use very large quantities. The reaction |                                           |

between water and hot isocyanate may be vigorous. If possible, contain fire run-off water.

**Protective Equipment:** Wear positive-pressure self-contained breathing apparatus with full face mask and full protective clothing.

**Unusual Hazards:** At temperatures greater than 400°F, polymeric MDI can polymerize and decompose which will cause pressure build-up in closed containers. Explosive rupture is possible. Water contamination will produce carbon dioxide. Do not reseal contaminated containers as pressure buildup may rupture the containers. Downwind personnel must be evacuated.

**Fire Degradation Products:** Isocyanate vapor and mist, carbon dioxide, carbon monoxide, nitrogen oxides and traces of hydrogen cyanide.

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## ACCIDENTAL RELEASE MEASURES

**Spill:** Evacuate spill area. With adequate ventilation and appropriate personal protective equipment, cover the area with an inert absorbent material such as clay or vermiculite and transfer to metal waste containers. Move container to a well ventilated area (outside), but do not seal the container with the isocyanate mixture. Larger quantities of liquid may be transferred directly to drums for disposal. Decontaminate or discard all clean-up equipment.

**NOTE:** ISOCYANATES WILL REACT WITH WATER AND GENERATE CARBON DIOXIDE. THIS COULD RESULT IN THE RUPTURE OF ANY CLOSED CONTAINERS.

**Clean up:** The area should then be flushed with a decontamination solution. The decontamination solution is a 5-10% mixture of sodium carbonate and 0.5% liquid detergent in water solution or a 3-8% concentrated ammonium hydroxide and 0.5% liquid detergent in water. Use 10 parts decontamination solution to 1 part spilled material. If the ammonium hydroxide solution is used, ammonia will be evolved as a vapor. Use caution to avoid exposure to high concentrations of ammonia. Allow to stand for 48 hours to let any evolved carbon dioxide escape.

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## HANDLING AND STORAGE

### Handling Precautions:

**Handling:** Use personal protective equipment when transferring material to or from drums, totes or other containers. The reaction of polyols and isocyanates generates heat. Contact of the reacting materials with skin or eyes can cause irritation and may be difficult to remove from the affected areas. Immediately wash affected areas with plenty of water and seek medical attention. In addition, such contact increases the risk of exposure to isocyanate vapors. Do not smoke or use naked lights, open flames, space heaters, or other ignition sources near pouring, frothing or spraying operations.

**Special Emphasis for Spray Applications:** Inspect the application area from the potential to expose other persons or for overspray to drift onto buildings, vehicles or other property. When spraying building exteriors, persons entering or exiting the building as well as those inside could be exposed to polyisocyanates due to wind conditions, open windows or air intakes. Do not begin application work until these potential problems have been corrected.

### Storage Requirements:

**Storage:** When stored between 15 and 30°C (60 and 85°F) in sealed containers, typical shelf life is 6 months or more from the date of manufacture. Consult technical data sheet for shelf life requirements affecting performance quality. Should freezing occur, the material must be thawed thoroughly and mixed until uniform. Opened containers must be handled properly to prevent moisture pickup.

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## EXPOSURE CONTROLS/PERSONAL PROTECTION

### Engineering Controls:

MDI has a low vapor pressure at room temperature. Monitoring is required to determine engineering controls. Uses requiring heating and/or spraying may require more aggressive engineering controls or PPE.

### Personal Protective Equipment:

4,4'-Methylenediphenyl diisocyanate cas#:(101-68-8) [20-40%]

Personal protective equipment

**Respiratory protection:** Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Hand protection:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Eye protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection: Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Propylene carbonate cas#:(108-32-7) [1-7%]

Personal protective equipment

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Immersion protection Material: Nature latex/chloroprene Minimum layer thickness: 0.6 mm Break through time: > 480 min Material tested:Lapren (Aldrich Z677558, Size M)

Splash protection: Material: Nature latex/chloroprene Minimum layer thickness: 0.6 mm Break through time: > 30 min Material tested:Lapren (Aldrich Z677558, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 873000, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an Industrial Hygienist familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Eye protection: Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection: impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

4,4'-Methylenediphenyl diisocyanate cas#:(101-68-8) [20-40%]

Components with workplace control parameters

|                           |            |                                         |
|---------------------------|------------|-----------------------------------------|
| TWA                       | 0.0050 ppm | USA. ACGIH Threshold Limit Values (TLV) |
| Respiratory sensitization |            |                                         |

|   |                       |                                                                  |
|---|-----------------------|------------------------------------------------------------------|
| C | 0.02 ppm<br>0.2 mg/m3 | USA. OSHA - TABLE Z-1 Limits for Air Contaminants -<br>1910.1000 |
|---|-----------------------|------------------------------------------------------------------|

|   |                       |                                                                                      |
|---|-----------------------|--------------------------------------------------------------------------------------|
| C | 0.02 ppm<br>0.2 mg/m3 | USA. Occupational Exposure Limits (OSHA) - Table Z- 1<br>Limits for Air Contaminants |
|---|-----------------------|--------------------------------------------------------------------------------------|

The value in mg/m3 is approximate. Ceiling limit is to be determined from breathing-zone air samples.

|                         |                          |                                        |
|-------------------------|--------------------------|----------------------------------------|
| TWA                     | 0.0050 ppm<br>0.05 mg/m3 | USA. NIOSH Recommended Exposure Limits |
| 10 minute ceiling value |                          |                                        |

C 0.2 ppm USA. NIOSH Recommended Exposure Limits  
0.2 mg/m3  
10 minute ceiling value

Propylene carbonate cas#:(108-32-7) [1-7%] : No data.

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| 9 | <b>PHYSICAL AND CHEMICAL PROPERTIES</b> |
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|                            |                   |                            |                               |
|----------------------------|-------------------|----------------------------|-------------------------------|
| <b>Appearance:</b>         | Colorless liquid. | <b>Odor:</b>               | Mild                          |
| <b>Physical State:</b>     | Liquid            | <b>Molecular Formula:</b>  | N/A                           |
| <b>Spec Grav./Density:</b> | 9.37 lbs/gal      | <b>Solubility:</b>         | Not soluble in water, REACTS. |
| <b>Boiling Point:</b>      | 392°F             | <b>Percent Volatile:</b>   | 0%                            |
| <b>Flammability:</b>       | None              | <b>Flash Point:</b>        | >400°F                        |
| <b>Evap. Rate:</b>         | <1                | <b>Vapor Density:</b>      | >1                            |
|                            |                   | <b>Auto-Ignition Temp:</b> | NDA                           |

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| 10 | <b>STABILITY AND REACTIVITY</b> |
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**Chemical Stability:** Stability: Polyisocyanates are highly reactive chemicals and should be handled and stored in a way to avoid exposure to many common substances, including water and moisture. Material is stable when stored in sealed containers under normal conditions. Avoid extended exposure over 110°F (45°C).  
Reactivity: Reacts with water, acids, bases, alcohols, metal compounds. The reaction with water is very slow under 120°F (50°C), but is accelerated at higher temperatures and in the presence of alkalis, tertiary amines and metal compounds. Some reactions can be vigorous or even violent.

**Conditions to Avoid:** Moisture and/or water. High temperatures, sparks, flame and extended exposure over 110°F (45°C).

**Materials to Avoid:** Water; acids; bases; alcohols; metal compounds;

**Hazardous Decomposition:** Carbon dioxide; Excess gas may rupture containers.

**Hazardous Polymerization:** May occur with incompatible reactants especially strong bases, water or temperatures over 320°F (160°C). Possible evolution of carbon dioxide gas from overheating or exposure to contaminants may rupture closed containers.

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| 11 | <b>TOXICOLOGICAL INFORMATION</b> |
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4,4'-Methylenediphenyl diisocyanate cas#:(101-68-8) [20-40%]

Information on toxicological effects

Acute toxicity:

Oral LD50 LD50 Oral - rat - 4,700 mg/kg

Inhalation LC50 Dermal LD50 no data available

Other information on acute toxicity

Skin corrosion/irritation: Serious eye damage/eye irritation:

Eyes - rabbit - Moderate eye irritation

Respiratory or skin sensitization: no data available

May cause allergic respiratory and skin reactions

Germ cell mutagenicity: Laboratory experiments have shown mutagenic effects.

Genotoxicity in vitro - Human - lymphocyte Sister chromatid exchange

Genotoxicity in vivo - rat - Inhalation DNA damage

Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

Limited evidence of carcinogenicity in animal studies

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (Diphenylmethane-4,4'- diisocyanate)

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: Reproductive toxicity - rat - Inhalation:

Maternal Effects: Other effects. Specific Developmental Abnormalities: Musculoskeletal system.

no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):  
May cause respiratory irritation.

Specific target organ toxicity - repeated exposure (Globally Harmonized System):  
no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be fatal if inhaled. Causes respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Signs and Symptoms of Exposure: Cough, Shortness of breath, Headache, Nausea, Vomiting, Pulmonary edema. Effects may be delayed.

Synergistic effects: no data available

Additional Information:

RTECS: NQ9350000

Propylene carbonate cas#:(108-32-7) [1-7%]

Information on toxicological effects

Acute toxicity:

Oral LD50 LD50 Oral - mouse - 20,700 mg/kg

Inhalation LC50 LC50 Inhalation - rat - > 5,000 mg/m<sup>3</sup>

Dermal LD50 LD50 Dermal - rabbit - 23.8 g/kg

Other information on acute toxicity no data available

Skin corrosion/irritation: Skin - rabbit - Skin irritation

Serious eye damage/eye irritation: Eyes - rabbit - Eye irritation

Respiratory or skin sensitization: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):  
no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System):

no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Signs and Symptoms of Exposure: Nausea, Headache, Vomiting, Central nervous system depression, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Synergistic effects: no data available

Additional Information:

RTECS: FF9650000

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## ECOLOGICAL INFORMATION

4,4'-Methylenediphenyl diisocyanate cas#:(101-68-8) [20-40%]

Information on ecological effects

Toxicity:

Toxicity to daphnia EC50 - Daphnia magna (Water flea) - 0.35 mg/l - 24 h.  
and other aquatic invertebrates

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: Do not empty into drains.

no data available

Propylene carbonate cas#:(108-32-7) [1-7%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - Leuciscus idus melanotus - 5,300 mg/l - 96 h.

LC50 - Leuciscus idus (Golden orfe) - 5,300 mg/l - 96 h

Toxicity to daphnia EC50 - Daphnia magna (Water flea) - > 500 mg/l - 48 h.

and other aquatic invertebrates

EC50 - Daphnia magna (Water flea) - > 500 mg/l - 48 h

Toxicity to algae EC50 - Desmodesmus subspicatus (green algae) - > 500 mg/l - 72 h.

EC50 - Desmodesmus subspicatus (green algae) - > 500 mg/l - 72 h

Toxicity to bacteria LC50 - Bacteria - > 10,000 mg/l - 72 h.

Persistence and degradability: Biodegradability Result: > 90 % - Readily biodegradable.

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: no data available

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## DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations. Disposal: Any disposal practice must be in compliance with all federal, state and local laws and regulations. Chemical additions, processing or otherwise altering this material may make the waste management information presented

in this SDS incomplete, inaccurate or otherwise inappropriate. Waste characterization and disposal compliance are the responsibility solely of the party generating the waste or deciding to discard or dispose of the material.

Do not allow material to enter sewers, a body of water, or contact the ground. Refer to RCRA 40 CFR 261, and/or any other appropriate federal, state or local requirements for proper classification information.

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| 14 | <b>TRANSPORT INFORMATION</b> |
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DOT/IMDG/IATA/ICAO: Not regulated

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| 15 | <b>REGULATORY INFORMATION</b> |
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[%] RQ (CAS#) Substance - Reg Codes

[40-60%] Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro.-omega.-hydroxy-, polymer with 1,1'-methylenebis[4-isocyanatobenzene] (9048-57-1) TSCA, TSCAACTV

[20-40%] Methylenediphenyl diisocyanate (26447-40-5) TSCA, TSCAACTV

[20-40%] 4,4'-Methylenediphenyl diisocyanate (101-68-8) CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, SVHC, TSCA, TSCAACTV, TXAIR

[5-25%] Benzene, 1,1'-methylenebis[isocyanato-, homopolymer (39310-05-9) TSCA, TSCAACTV

[1-7%] Propylene carbonate (108-32-7) HAP, TSCA, TSCAACTV

[<3%] Benzene, 1-isocyanato-2-[(4-isocyanatophenyl)methyl]- (5873-54-1) TSCA, TSCAACTV

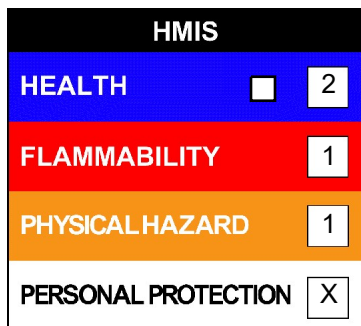
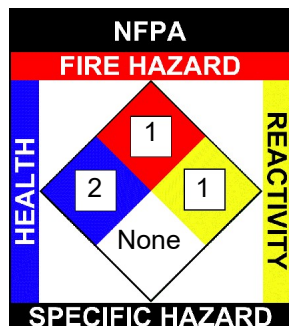
This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

#### Regulatory Code Legend

CERCLA = Superfund clean up substance  
HAP = Hazardous Air Pollutants  
MASS = MA Massachusetts Hazardous Substances List  
NJHS = NJ Right-to-Know Hazardous Substances  
OSHA WAC = OSHA workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
SARA313 = SARA 313 Title III Toxic Chemicals  
SVHC = Contains a substance on the REACH/SVHC List  
TSCA = Toxic Substances Control Act  
TSCAACTV = TSCA Active Chemicals  
TXAIR = TX Air Contaminants with Health Effects Screening Level

|    |                          |
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| 16 | <b>OTHER INFORMATION</b> |
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**NFPA:** Health = 2, Fire = 1, Reactivity = 1, Specific Hazard = None  
**HMIS III:** Health = 2, Fire = 1, Physical Hazard = 1  
**HMIS PPE:** X - Consult your supervisor for special instructions



#### Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no

representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

Revision Date: 6/17/2025