Safety Data Sheet

08018 Invisible Glass® Rain Repellent Glass Trmnt.



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IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538

Invisible Glass® Rain Repellent Glass Trmnt. Product Name:

08018 Product Code:

Rain Repellant Glass Treatment Product Use: 1-800-424-9300 [CHEMTREC] 24-hour emergency phone:

2. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols





GHS Classification Flammable Liquid Category 2

Serious Eye Damage/Eye Irritation Category 2A

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

Signal Word Danger

Hazard Statements Highly flammable liquid and vapour.

Causes serious eye irritation. May cause drowsiness or dizziness.

Precautionary Statements

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical, ventilating and lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling. Use only outdoors or in a well-ventilated area.

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

Response IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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 or medical center if you feel unwell.

If eye irritation persists: Get medical advice/attention. P370+P378 - In case of fire: Use proper media to extinguish.

Storage Keep container tightly closed.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous

wastes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS# Percent Dimethyl carbinol 67-63-0 80 - 100

HMIS® III* HAZARDOUS WARNINGS:

Health: Flammability: Physical: 0 Personal See Section 8

> Protective Equipment:

* See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

4. FIRST AID MEASURES

Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there Eyes:

is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if

symptoms persist. Wash clothing before reuse.

Ingestion: Contact a physician, medical facility, or poison control center immediately.

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and Inhalation:

quiet. Seek immediate medical attention.

NOTES TO PHYSICIAN:

No additional first aid information available

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: This product contains a component(s) that is considered a flammable liquid, which has vapors that are heavier

than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other

flames and ignition sources at locations distant from the material's handling point.

Fire Fighting Instructions: Use alcohol foam, water fog, dry chemical, or CO2. Water is generally not effective and may spread fire; however,

water spray may be used from a safe distance to cool closed containers and protect surrounding area.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. Avoid run-off into storm sewers and ditches which may lead to natural waterways. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly,

7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. Use with adequate ventilation. If ventilation is not sufficient, wear proper respiratory equipment. Avoid

> prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Do not store containers in excessive heat or direct sunlight. Protect container against physical damage. Normal precautions common to safe manufacturing practice should be

followed in handling and storage.

Keep container tightly closed when not in use. Empty container may contain residues which are hazardous. Storage:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from Engineering Controls:

known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be

exceeded.

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as Eye Protection:

chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or

airborne material. Have an eye wash station available.

The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with Skin Protection:

Respiratory Protection: A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits.

COMPONENT CAS# ACGIH TLV **OSHA PEL OTHER** Dimethyl carbinol 67-63-0 500 ppm STEL 400 ppm Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Percent VOCs (%):

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Bulk liquid Lower Flammability Limit (%): Physical State: Appearance: Clear Colorless Upper Flammability Limit (%): 12.7

Alcohol No data available Odor: Vapor Pressure (PSIG @ 70°F):

Mild Vapor Density [air = 1]: > 1.0 Odor Threshold: pH: Not applicable Relative Density (H2O=1): 0.8

Solubility in Water: Melting/Freezing Point (°F): No data available Complete: 100% Boiling Point (°F): No data available Partial Coefficient: n-No data available

octanol/water:

Flash Point (°F PMCC): 54 Autoignition Temperature (°F): 750

No data available Evaporation Rate: Not determined Decomposition Temperature (°F): Flammability (solid, gas): No data available Viscosity, dynamic (cSt): No data available

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80 - 100

10. STABILITY AND REACTION

Chemical Stability: Stable

Conditions to Avoid: Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces.

Acetaldehyde. Acids. Chlorine. Ethylene oxide. Isocyanates. Strong oxidizing agents.

Decomposition Products: Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. When heated to

temperatures above 150°C in the presence of air, one of the ingredients in this product can form formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory system; an acute toxicant

and a potential cancer hazard at concentrations greater than 0.75 ppm.

11. TOXICOLOGICAL INFORMATION

Inhalation Toxicity: High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea;

continued inhalation may result in unconsciousness and/or death.

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

Ingredient CAS # Toxicological Data

Isopropanol 67-63-0 DERMAL LD50 Rabbit 12800 mg/kg

ORAL LD50 Mouse 3600 mg/kg ORAL LD50 Rat 5000 mg/kg

INHALATION LC50 Rat 16000 ppm INHALATION LC50 Mouse 53000 MG/M3

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available

Mobility: No data available This material (or one of its components), dissolves in water. If it enters the soil, it will be highly

mobile and may contaminate ground water.

Ingredient CAS # Toxicological Data

Dimethyl carbinol 67-63-0 Aquatic LC50 (96h) MINNOW = 9640 mg/L

24HR EC50 Daphnia > 10000 mg/L

No data available

13. DISPOSAL CONSIDERATIONS

Disposal: Dispose according to Federal, State and local regulations.

14. TRANSPORTATION INFORMATION

Agency	UN Number	Proper Shipping name	Hazard Class	Packing Group
DOT	UN1219	Isopropanol	3	II
IATA	UN1219	Isopropanol	3	II
IMDG	UN1219	Isopropanol	3	II

15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT CAS # % BY WEIGHT Regulatory Body

No components listed in this section. SARA Section 313

Toxic Substances Control Act

All components of this product are listed on the TSCA inventory.

California Prop 65

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

Other Information: SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 08/08/18

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.