Safety Data Sheet 91163 Invisible Glass®



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1. IDENTIFICATION

Stoner Incorporated	Product Name:	Invisible Glass®
1070 Robert Fulton Hwy.	Product Code:	91163
Quarryville, PA 17566	Product Use:	Glass Cleaner
1-800-227-5538	24-hour emergency phone:	1-800-424-9300 [CHEMTREC]
2. HAZARD IDENTIFICATION		
POTENTIAL HEALTH EFFECTS Classification of the chemical in accordance wi		
GHS Hazard Symbols		
	ases under pressure - Liquified Gas erious Eye Damage/Eye Irritation Category 2A	
Signal Word W	Varning	
	ontains gas under pressure; may explode if heated. auses serious eye irritation.	
Precautionary Statements		
	264 - Wash thoroughly after handling. /ear protective gloves/protective clothing/eye protec	tion/face protection.
C	F IN EYES: Rinse cautiously with water for several nontinue rinsing. eye irritation persists: Get medical advice/attention.	minutes. Remove contact lenses, if present and easy to do.
Storage Pr	rotect from sunlight. Store in a well-ventilated place	

3. COMPOSITION/INFOR	RMATION ON INGREDIENTS		
COMPONENT	CAS #	Percent	
Water	7732-18-5	80 - 100	
Hydrocarbon propellant	68476-86-8	1-20	
Proprietary hydrocarbon blend	Mixture	1-15	
HMIS® III* HAZARDOUS WARN	INGS:		
Health: 2	Flammability: 2	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

 Eyes:
 Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there 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. For liquid contact, treat for frostbite if necessary.

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

 Inhalation:
 Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Continue your efforts until help arrives or the victim starts to breath on his own. Do not leave victim alone. Seek immediate medical attention. Keep the victim warm and quiet.

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NOTES TO PHYSICIAN:

No additional first aid information available. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions); liver; kidney; blood forming system;

5. FIRE FIGHTING MEASURES		
Fire and/or Explosion Hazards:	Product is water based material, containing minor amounts of flammable ingredients. 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. This product contains a component(s) that is considered an extremely flammable gas(es), which has vapors that are heavier than air and may travel along the ground or be moved 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. 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. Use with adequate ventilation. This material can be harmful or irritating. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Do not use near ignition sources. Protect container against physical damage.
- Storage: Store in a cool, dry, well ventilated area away from all sources of ignition. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Do not store at temperatures above 122 degrees F. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases). Empty container may contain residues which are hazardous.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to preve known, suspected or apparent adverse e exceeded. Ventilation is required to mai	ffects). Local exhaust shou	Ild be used in areas where ex	posure limits may be
Eye Protection:	Wear chemically resistant safety glasses chemical splash goggles and/or face shi airborne material. Have an eye wash sta	s with side shields when ha eld when the possibility ex	ndling this product. Wear ad	ditional eye protection such as
Skin Protection:	The use of chemically resistant gloves i skin.	s recommended if there is	any possibility of prolonged	or repeated liquid contact with
Respiratory Protection:	A supplied air respirator should be used respirator where there is likelihood of in			its. Use NIOSH approved
COMPONENT	<u>CAS #</u>	ACGIH TLV	OSHA PEL	OTHER
Water	7732-18-5	Not established	Not established	Not established
Hydrocarbon propellant	68476-86-8	1000ppm	Not established	Not established
Proprietary hydrocarbon blend	Mixture	20 ppm	50ppm	Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Appearance:	Aerosol can Clear Colorless	Lower Flammability Limit (%): Upper Flammability Limit (%):	Not applicable Not applicable
Odor:	Alcohol	Vapor Pressure (PSIG @ 70°F):	53.00
Odor Threshold:	Mild	Vapor Density [air = 1]:	>1
pH:	Not applicable	Relative Density (H2O=1):	0.96
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Not determined
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	Not applicable	Autoignition Temperature (°F):	869
Evaporation Rate:	Not determined	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available 1-20	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND REACTION

Chemical Stability:	
Conditions to Avoid:	

Decomposition Products:

Stable. Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Acids. Strong oxidizing agents. Acetaldehyde. Chlorine. Ethylene oxide. Isocyanates. Strong alkalies. Burning can produce the following combustion products: Carbon dioxide and carbon monoxide.

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11. TOXICOLOGICAL INFORMATION

Inhalation Toxicity: Reproductive & Developmental Toxicity: IARC Carcinogen Designation:	High concentrations may cause central nervou continued inhalation may result in unconsciou No data available. No data available	is system depression resulting in headaches, dizziness and nausea; isness and/or death.
Ingredient Proprietary hydrocarbon blend Isopropanol	CAS # Mixture	Toxicological Data DERMAL LD50 Rabbit 220 mg/kg ORAL LD50 GUINEA PIG 1200 mg/kg ORAL LD50 Rat 250 mg/kg INHALATION LC50 Rat 2900 MG/M3 INHALATION LC50 Mouse 700 ppm INHALATION LC50 Mouse 3380 MG/M3 DERMAL LD50 Rabbit 12800 mg/kg ORAL LD50 Mouse 3600 mg/kg ORAL LD50 Rat 5000 mg/kg
12. ECOLOGICAL INF	ORMATION	INHALATION LC50 Rat 16000 ppm INHALATION LC50 Mouse 53000 MG/M3
Ecological Toxicity: Mobility: Degradability:	No data available	components), dissolves in water. If it enters the soil, it will be highly

CAS#

Mixture

Toxicological Data Aquatic LC50 (96h) MINNOW = 72860 mg/L Aquatic LC50 (48h) Daphnia > 100 mg/L Aquatic LC50 (96h) Algae 6500 - 13000 mg/L 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	UN1950	Aerosols, Non- Flammable [†]	2.2	Not applicable
IATA	ID8000	Consumer Commodity*	9	Not applicable
IMDG	UN1950	Aerosols, Non- Flammable [†]	2.2	Not applicable

† "Limited Quantities" may be applicable for this transportation mode.

15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:COMPONENTCAS #% BY WEIGHTRegulatory BodyNo 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

Ingredient

Dimethyl carbinol

Proprietary hydrocarbon blend

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: 7/10/19

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.