Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 08/29/2023 Date of issue: 07/15/2022 Version: 2.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Name: True View Glass Water Repellent

1.2. Intended Use of the Product

Use of the substance/mixture: Automotive Treatment

1.3. Name, Address, and Telephone of the Responsible Party

Company

Solid Start Inc. 2801 Saluda Rd. Lakeland, FL 33801 863-937-9297 www.solidstart.com **1.4. Emergency Telephone Number**

Emergency Number

: 813-248-0585 ChemTel

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture Classification (GHS-US)

Pictograms:

GHS Classification:



OSHA Hazards: Flammable liquid and vapor Target Organs: Nerves, Kidneys, Cardiovascular system, gastrointestinal tract, Liver Signal Word: Warning

Flammable liquids Category 3 Eye irritation Category 2A GHS Label Elements, including precautionary statements: **Hazard Statements:** H225 Highly flammable liquid and vapor H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. **Precautionary Statements:** P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. PP240 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. P261 Avoid breathing dust/fume/gas/mist/vapors/spray. 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/physician if you feel unwell P337+P313 If eye irritation persists: Get medical advice/attention.

P370+P378 In case of fire: Use appropriate media to extinguish.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

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P501 Dispose of contents/container in accordance with local regulations.

Potential Health Effects

Eyes Causes eye irritation.

Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Vapors may cause drowsiness

and dizziness.

Ingestion May be harmful if swallowed.

NFPA Ratings HMIS Ratings

Health 1

Flammability 3 Reactivity 0

Specific hazard Not Available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
Component	Weight %	CAS#	EINCS#/ELINCS#	Formula	Molecular Weight
Isopropyl Alcohol	85-95	67-63-0	200-661-7	СНЗСНОНСНЗ	60.10 g/mol

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

Eyes Rinse with plenty of water for at least 15 minutes and seek medical attention.

Inhalation Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not

breathing, give artificial respiration. Get medical attention.

Ingestion Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If conscious, wash out mouth with water. Gat medical attention

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO₂). Water may be ineffective but water should be used to keep fire-exposed container cool.

Unsuitable Extinguishing Media: Do not use a heavy water stream. A heavy water stream may spread burning liquid.

5.2. Special Hazards Arising From the Substance or Mixture

None

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid breathing (vapor, mist, spray). Do not get in eyes. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges. Avoid all contact with eyes, or clothing.

6.1.1. For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Stop leak if safe to do so.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Eliminate ignition sources.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

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Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Absorb and/or contain spill with inert material. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools.

6.4. **Reference to Other Sections**

See Section 13, Disposal Considerations. See Heading 8. Exposure controls and personal protection.

SECTION 7: HANDLING AND STORAGE

7.1. **Precautions for Safe Handling**

Precautions for Safe Handling: Avoid breathing vapors, mist or spray. Take precautionary measures against static discharge. Use only non-sparking tools. Avoid contact with eyes and clothing.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage, Including Any Incompatibilities 7.2.

Technical Measures: Comply with applicable regulations.

Storage Conditions: Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in a well-ventilated place. Keep container tightly closed. Keep in fireproof place.

Incompatible Products: Acids, Aldehydes, Alkalis, Amines, Ethylene oxide, Halogenated hydrocarbons, Halogens, Isocyanates, Strong oxidizing agents.

7.3. Specific End Use(s)

Hand cleaner / gericide

SECTION 8: EXPOSURE CONTROL	LS/PERSONAL PROTECTION
8. Exposure Controls Appropriate Engineering Controls	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Gas detectors should be used when flammable gases or vapors may be released. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment.
	: Protective goggles.
Personal Protective Equipment	
Materials for Protective Clothing	: Chemically resistant materials and fabrics. Wear fire/flame resistant/retardant clothing.
Hand Protection	: N/A
Eye Protection	: Chemical safety goggles.
Skin and Body Protection	: Wear suitable protective clothing.
Respiratory Protection	: In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information

known wear approved respiratory protection : When using, do not eat, drink or smoke.

Occupational exposure controls: Appropriate grounding of containers.

Component	Exposure Limits	Basis	Entity
Isopropyl Alcohol	200 ppm 492 mg/m3	TLV	ACGIH
	400 ppm 984 mg/m3	STEL	ACGIH
	400 ppm 980 mg/m3	PEL	OSHA
	400 ppm 980 mg/m3	REL	NIOSH
	500 ppm 1225 mg/m3	STEL	NIOSH

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIN	ES	
9.1. Information on Basic Physical and Chemical Properties		
Physical State	: Liquid	
Appearance	: Liquid solution	
Odor	: Alcohol	
Odor Threshold	: No data available	
рН	: 7.0	
Evaporation Rate	: Slower than ether	
Melting Point	: No data available	
Freezing Point	: No data available	
Boiling Point	: No data available	
Flash Point	: 13 °C (55 °F)	
Auto-ignition Temperature	: No data available	
Decomposition Temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor Pressure	: No data available	
Relative Vapor Density at 20 °C	: .808	
Relative Density	: No data available	
Solubility	: No data available	
Partition Coefficient: N-Octanol/Water	: No data available	
Viscosity	: No data available	

9.2. Other Information

No additional information available

SECTION 10: STABILITY AND REACTIVITY		
10.1.	Reactivity: Stable	
10.2.	Chemical Stability: None under normal processing.	
10.3.	Possibility of Hazardous Reactions: Hazardous polymerization will not occur.	
10.4.	Conditions to Avoid: Heat, flames, sparks. Keep out of the reach of children.	

10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers.

10.6. Hazardous Decomposition Products: Carbon oxides (CO, CO₂).

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SECTION 11: TOXICOLOGICAL INFORMATION

11 Information On Toxicological Effects

May be harmful if swallowed. May cause eye irritation. May cause skin irritation.

Sensitization: Skin sensitizer: not expected. Respiratory Sensitization. Not classified.

Mutagenic effects: No data available to indicate product or any of its components present at or greater than 0.1% are mutagenic or geotoxic.

Acute Toxicity: Not classified

Carcinogenicity: Not classified

SECTION 12: ECOLOGICAL INFORMATION

12. <u>Ecotoxicity</u>

0.45% of the mixture of component(s) of unknown hazards to the aquatic environment.

Persistence and degradability

No information available.

Bioaccumulation

Bioaccumulation potential.

Mobility

Soluble in water

Other Information

: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS 13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Handle empty containers with care.

Ecology - Waste Materials: Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

DOT UN1219, Isopropanol, 3, pg II **DOT Classification** Hazmat at all levels depending on size of package. Excepted or limited quantity fully regulated.

IATA UN1219, Isopropanol, 3, pg II

IMDG UN1219, Isopropanol, 3, pg II

SECTION 15: REGULATORY INFORMATION	
15.1 US Federal Regulations	
True View Glass Water Repellent	
SARA Section 311/312 Hazard Classes	This product does not contain any chemicals which are subject to the reporting requirements of the Act and tittle 40 of the code of federal regulations, Part 372.
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.
SARA Section 313 - Emission Reporting	Listed: Isopropanol Alcohol

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SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date		
Other Information		

: 08/29/2023

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

NFPA Rating	
Health hazards	1
Flammability	3
Instability	0
HMIS hazards	
Health hazards	1
Flammability	3
Physical hazards	0
Personal protection	В

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)