

According to ISO 11014:2009

First Print Date: 18-Jul-2023

Version 0

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product Identifier

Identification as on the label/Trade name:

Glass Restoration Stain Remover

Diamond Edition

Relevant identification uses of the substance and uses advised against:

Identified Uses:Multi-surface stain remover.

Uses advised against:No Other uses are advised.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

GLASSGUARD AUSTRALIA PTY LTD U11, 10-14 LILIAN FOWLER PLACE MARRICKVILLE NSW 2204 +61421-702-643

EMERGENCY CONTACT TELEPHONE NUMBER

+61421-702-643

Section 2: Hazards Identification

CLASSIFICATION OF THE SUBSTANCES OR MIXTURE

The mixture is classified according to:

Globally Harmonized System for the classification and labeling of Chemicals (GHS)

Hazard Classes/Hazard Categories:

Hazard Statement:

LABEL ELEMENTS

Hazard Pictogram:

Hazard Statements:

Signal Word:

Precautionary Statements:

P264 + P265 Wash hands thoroughly after handling. Do not touch eyes.

Response:

P305 + P351 + P338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P317 If eye irritation persists: Get medical help.



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Section 3: Composition/Information on Ingredients

Substace / Mixture

Ingredients:

Glass Restoration Stain Remover
Diamond Edition

SUBSTANCE NAME (IUPAC/EC)	CAS-No.	EC-No.	CONCENTRATION % BY WEIGHT
WATER	7732-18-5	215-185-5	56.4
CERIUM DIOXIDE	1306-38-3	215-150-4	20
MICRO SILICA POWDER	7631-86-9	231-545-4	10
SMALL PARTICLE SIZE EMULSIFIED SILICONE OIL	63148-62-9; 8005-44-5	613-156-5; 267-008-6	3.5
TRIETHANOLAMINE	102-71-6	203-049-8	2
PROPYLENE GLYCOL	57-55-6	200-338-0	2
GLYCERIN	56-81-5	200-289-5	2
AEO-9	68213-23-0	500-201-8	1.5
SODIUM HYDROXIDE	1310-73-2	215-185-5	1
HYDROXYPROPYL METHYL CELLULOSE	9004-65-3	618-389-6	1
KH550 SILANE COUPLING AGENT	919-30-2	213-048-4	0.5
PARFUM			0.1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.



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Section 15: Regulatory Information

Safety, health and environmental regulations/legislation for the mixture:

EU regulations: Regulation EC 1272/2008 [EU-GHS/CLP]. Relevant information regarding restrictions: None known.

US Regulations:

SARA title III Section 302/304 Extremely Hazardous Substance: No chemicals in this material are subject to the reporting requirements os SARA Title III, Section 302.

SARA title III Section 311/312 Hazard Categorization: Acute Health Hazard.

SARA title III Section 313 Supplier Information: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) report in levels established by SARA Title III, Section 13.

CERCLA Section 102(a) Hazardous Substance: This material does not contain any chemical components with CERCLA reportable quantities.

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Australia Regulations:

Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP): Not Scheduled.

Applicable prohibitions and notifications/licensing requirements: Not listed.

Agricultural and Veterinary Chemicals Act: Not listed.

GHS Hazardous Chemical Information List: Not listed.

Chemical Safety Assessment Carried out: No.

Section 16: Other Information

Indication of changes: GHS aligned

Training Instructions: Use as instructed.

Further Information: This information is based upon the present state of our knowledge.

This SDS has been compiled and is solely intended for this product.

Notice to reader: Employers should use this information only as a supplement to other information gathered by them and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.



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Section 4: First Aid Measures

DESCRIPTION OF FIRST AID MEASURES

In case of inhalation: If breathed in, move person to fresh air.

In case of skin contact: Wash with soap and water.

In case of eye contact: flush eyes thoroughly with water for 15 minutes. Remove contact lenses after the

initial 1-2 minutes and continue flushing. In case of discomfort, seek medical attention.

In case of Ingestion: Rinse mouth with water. Do NOT induce vomiting.

Never give anything by mouth to an unconscious person. In case of discomfort, seek medical attention.

Most important symptoms and effects, both acute and delayed:

No further information available.

Indication of any immediate medical attention and special treatment needed:

Treat Symptomatically.

Section 5: Fire-Fighting Measures

EXTINGUISHER MEDIA

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.. Special hazards arising from the mixture: No Data Available.

Advice for fire-fighters: Evacuate area and contact emergency services. Wear full protective equipment including self contained breathing apparatus (SCBA) when combating fire.



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Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Wear personal protective equipment.

Environmental precautions: no special environmental precautions required.

Methods for containment and cleaning up:

Wipe up spill with absorbent material and place into a suitable container. Dispose of safely and in accordance with local council regulations. Rinse surface thoroughly to remove residual contamination.

Section 7: Handling and Storage

Precautions for safe handling:

Avoid contact with skin and eyes. Do not eat, drink or smoke when handling this product. Keep out of reach of children.

Conditions for safe storage, including incompatibilities:

Store in a cool, dry place. Keep containers tightly closed.

Specific end uses: Use only as directed.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits: Does not contain any substances with occupational exposure limits.

Exposure:

Appropriate engineering controls: Ensure adequate ventilation during use.

Individual protection measures, such as personal protective equipment:

Respiratory protection: No special respiratory protection required.

Hand protection: Not required under normal use conditions. **Eye protection:** Not required under normal use conditions.

General protective and hygiene measures: Follow general good hygeine practices.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Appearance (Form): Liquid.

Colour: Blue
Odor: Slight Odor
pH: No data available

Melting point/range (°C): >0°C Boiling point/range (°C): >100°C

Flashpoint (°C): >80°C

Evaporation rate: No data available.

Flammability (solid/gas): Non Flammable.

n-Octanol/Water partition coefficient: No data available

Upper/lower explosive limits: No data available.

Vapor pressure (20°C): No data available.

Vapor density: No data available.

Relative Density (20°C): No data available. Water solubility (g/L) at 25°C: Soluble.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity, dynamic (mPa.s): No data available.



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Section 10: Stability and Reactivity

Reactivity: No specific test data related to reactivity is available for this product or its ingredients.

Chemical Stability: Stable under normal conditions of use and storage.

Possibility of hazardous reactions: No dangerous reactions known under normal conditions of use.

Conditions to avoid: Direct sunlight, elevated temperatures. **Incompatible materials:** Strong oxidizers, strong acids.

Hazardous decomposition products: Under normal conditions of storage and use,

hazardous decomposition products should not be produced..

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity: No data available.

Skin corrosion/irritation: No data available.

Serious eye damage/irritation: No known significant effects or critical hazards,

Respiratory or skin sensitization: No data available.

Germ call mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

STOT - Single exposure: No data available.

STOT - Single exposure: No data available.

STOT - Repeated exposure: No data available.

Aspiration hazard: No data available.

Section 12: Ecological Information

Toxicity: No data available.

Persistence and degradability: No data available. Bio accumulative potential: No data available.

Mobility in soil: No data available.

Results of PBT & vPvB assessment: No data available.

Section 13: Disposal Considerations

Waste treatment methods: Dispose of in accordance with local regulations.

Product/packaging disposal: Dispose of as unused product in accordance with local regulations.

Section 14: Transport Information

UN number: -.

UN proper shipping name: Not regulated as dangerous goods.

Transport hazard class: -

Packing group: -

Environmental hazards: -

Special precautions for user: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR Transport in bulk according to Annex II or Marpol and the IBC Code: Not applicable.