

Safety data sheet

Spray Twice A Day

Version 1.0

Effective date: 26-03-2020

**Panzer
Glass™**

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product identifier

Trade name: Spray Twice A Day.

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Product use: Cleaning.

Uses advised against: None known.

1.3 Details of the Supplier of the safety data sheet:

Supplier: PanzerGlass A/S
Delta 8
8382 Hinnerup
Denmark
Tel.: +45 44 22 61 00
www.panzerglass.com

Contact: info@panzerglass.com

1.4 Emergency telephone number:

Use your national or local emergency number.
United Kingdom: Contact The National Poisons Information Service (dial 111, 24 h service).

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture according to CLP no. 1272/2008.

Not classified.

2.2 Label elements according to CLP no. 1272/2008:

Not classified.

2.3 Other hazards.

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance: Product is a mixture.

3.2 Mixture:

The product is a mixture of water, lactic acid and anionic surfactants.
The product contains no notifiable substances.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures:

General information:	In the case of doubt: Contact a doctor or casualty department.
Inhalation:	No hazard. No special first aid measures are necessary.
Skin contact:	Flush skin with water as a precautions,
Eye contact:	Rinse cautiously with water for several minutes.
Ingestion:	Rinse mouth. Call a doctor/ physician if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed:

None known.

4.3 Indication of any immediate medical attention and special treatment needed:

Treat symptomatically.

SECTION 5. FIRE FIGHTING MEASURES

5.1 Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media:
None known.

5.2 Special hazards arising from the substance or mixture:
The product is not flammable.

5.3 Advice for firefighters: Wear self-contained breathing apparatus and protective clothing to prevent contact.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:
No special precautions are necessary.

6.2 Environmental precautions:
Prevent undiluted entry to sewers and public waters.

6.3 Methods and material for containment and cleaning up:
Small Spills: wipe up with absorbent material (e.g. cloth, fleece).
Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in suitable closed container for disposal, according to local regulations.

6.4 Reference to other sections:
See section 13 for disposal.

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SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling:

No special precautions for safe handling necessary.

7.2 Conditions for safe storage, including any incompatibilities:

Stored in closed container in a cool and dry area. Store frost-free.

7.3 Specific end use(s):

This product should only be used for applications described in section 1.2.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational exposure limits EH40 (Great Britain) 2018:

Contains no substances with occupational exposure limits.

DNEL/PNEC:

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8.2 Exposure controls

Appropriate technical measures:

Normal room ventilation.

General information / hygiene measures:

Whenever you take a break in using this product and when you have finished using it, all exposed areas of the body must be washed.

Personal protective equipment:

Only CE-marked personal protection equipment should be used.

Respiratory protection:

Not required.

Hand protection:

Normally not required.

In case of prolonged or repeated contact, wear suitable impervious protective gloves.

Option: Nitrile gloves. Breakthrough time: ≥ 120 min. Standard EN 374.

Eye protection:

Not required.

Body protection:

Normal work clothing.

Measures to avoid environmental exposure:

Avoid undiluted discharge to lakes, streams, sewers, etc.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Appearance: Liquid	Color: Transparent	Odor: None	PH: 4	Viscosity: No data
Flashpoint: No data	Boiling point: 100°C	Vapor pressure: No data	Density g/cm³: 0.9 – 1.1	Meltingpoint: Not relevant
Thermal decomposition: No data	Auto-ignition: No danger	Explosive limits Not explosive	Solubility in water: Soluble	Decomposition temperature: No data

9.2 Other information:

None.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity: No dangerous reaction known under conditions of normal use and storage.

10.2 Chemical stability: Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions:
None known.

10.4 Conditions to avoid: Store frost-free.

10.5 Incompatible materials: None known.

10.6 Hazardous decomposition products:
None known.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

Acute toxicity: Not classified.

Skin corrosion/irritation: Not classified.

Serious eye damage/irritation: Not classified.

Respiratory or skin sensitization: Not classified.

Germ cell mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive toxicity: Not classified.

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Specific target organ toxicity - single exposure: Not classified.

Specific target organ toxicity – repeated exposure: Not classified.

Aspiration hazard: Not classified.

Additional information: None.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity: Not classified harmful to the environment.

12.2 Persistence and degradability:
The product is readily biodegradable.

12.3 Bioaccumulative potential:
No potential know.

12.4 Mobility in soil: Soluble in water.

12.5 Result of PBT and vPvB assessment:
The product does not meet the criteria for PBT or vPvB.

12.6 Other adverse effects: None known.
WGK 1 (German).

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:
Not classified as hazardous waste.
Product and containers can be disposed with household garbage.

Contaminated packing: According to packaging material.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as dangerous to transport.

	ADR/RID	IMDG/IMO
14.1 UN number	Not relevant	Not relevant
14.2 UN proper shipping name	Not relevant	Not relevant
14.3 Transport hazard class(es)	Not relevant	Not relevant

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14.4 Packing group	Not relevant	Not relevant
14.5 Environmental hazards – MP EmS:	No Not relevant	No Not relevant
Other informations	LQ: - Tunnel: -	LQ: - Tunnel: -

14.6 Special precautions for user:

Not relevant.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not relevant.

SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Sources:

Pressure Equipment (Amendment) Regulations 2011. Chemicals (Hazard Information and Packaging for Supply) Regulations 2009. Control of Substances Hazardous to Health Regulations 2002 (as amended). Merchant Shipping (Dangerous Goods and Marine Pollutants) Regulations 1997. Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 1995 (as amended). Personal Protective Equipment Regulations 2002. Personal Protective Equipment at Work Regulations 1992. Hazardous Waste (England and Wales) Regulations 2005(as amended). EC regulation 1907/2006 (REACH) Directive 2000/532/EC. Seveso directive: 96/82/EC. EU 830/2015. REACH/CLP 1272/2008. REACH 1907/2006.

Additional information: WGK 1 (German).
VOC 0 %

15.2 Chemical safety assessment:

Chemical safety assessments have not been performed for this product.

SECTION 16. OTHER INFORMATION

Full text of H-phrases as mentioned in section 3:

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Additional information:

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.

Validated by:

SRS

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