Date of SDS Preparation: 9 May 2022 v2

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# SAFETY DATA SHEET

According to HSNO Hazardous Substances (Safety Data Sheets) Notice 2017

# 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **Just Like New Shower Restorer and Hard Surface Cleaner**Recommended use: Remove water stains & mineral deposits from glass, tiles and other hard surfaces.

Product Code: 05-WSR500

Supplier: NFK Glazing & Industrial Supplies Ltd

Address: 28 Devlan Street, Mansfield, QLD 4122

Contact phone: +61 7 3343 3377

Emergency phone: 1800 033 111

NFK Glazing & Industrial Supplies 28 Devlan Street, Mansfield, QLD 4122

07 3343 3377

sales@nfk.com.au

42 Tacoma Circuit, Canning Vale, WA 6155

08 9455 3866

wasales@nfk.com.au

# 2. HAZARDS IDENTIFICATION

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

**EPA Approval No: Cleaning Products (subsidiary) – HSR002530 Pictograms** 



#### **Signal Word: Warning**

GHS Classification and Category	Hazard Code	Hazard Statement
6.5B	H317	May cause an allergic skin reaction.

Prevention Code	Prevention Statement
P103	Read label before use.
P261	Avoid breathing fumes, mist, vapours or spray.
P272 Contaminated work clothing should not be allowed out of the workplace.	
P280	Wear protective clothing as detailed in Section 8.

Response Code	Response Statement
P363	Wash contaminated clothing before reuse.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P333 + P313	lf skin irritation or rash occurs: Get medical advice/attention.

Storage Code	Storage Statement
None allocated	

Disposal Code	Disposal Statement
P501	Dispose of according to Local Regulations or Authorities

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# 3. COMPOSITION INFORMATION ON HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO	PROPORTION
Preservatives	13446-18-9	<0.5%
	55965-84-9	
Non-hazardous	Not Available	Balance to 100%
		100%

# 4. FIRST AID MEASURES

#### **Routes of Exposure:**

**If in Eyes** Rinse cautiously with water for 15 minutes. If eye irritation persists: Get medical advice.

**If on Skin** Remove/Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. Rinse skin with water/shower. If skin irritation or rash occurs: get medical advice/attention.

**If Swallowed** Do not induce vomiting. Wash out mouth thoroughly with water. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Seek medical attention if needed.

**If Inhaled** Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Apply artificial respiration if not breathing. Get medical advice if breathing becomes difficult.

#### Most important symptoms and effects, both acute and delayed

Symptoms:

**Ingestion:** Not applicable. **Inhalation:** Not applicable.

**Skin:** May cause an allergic skin reaction.

**Eye:** Not applicable.

# 5. FIRE FIGHTING MEASURES

Hazard Type: Non-Flammable

Hazards from combustion products: None known.

Suitable Extinguishing media: Non Flammable. Use media suitable for surrounding

materials.

Precautions for firefighters and special protective clothing: No special equipment

required if in incidental fire situation.

**HAZCHEM CODE:** None allocated

### 6. ACCIDENTAL RELEASE MEASURES

Wear protective gear as detailed in Section 8. Evacuate all unnecessary personnel. May be scooped up or shovelled and buried. May be washed away with hose. No environmental hazards associated with this product.

Dispose of according to Local Regulations in Section 13.

# 7. HANDLING AND STORAGE

#### **Precautions for Handling:**

- Read label before use.
- · Avoid breathing fumes, mist, vapours or spray.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective clothing as detailed in Section 8.

#### **Precautions for Storage:**

- Store away from incompatible materials listed in Section 10.
- Store in dry areas.

# 8. EXPOSURE CONTROLS: PERSONAL PROTECTION

#### **WORKPLACE EXPOSURE STANDARDS (provided for guidance only)**

SUBSTANCE	TWA STEL	STEL
	ppm mg/m3	ppm mg/m3

No ingredients have exposure limts

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices NOV 2020 12TH EDITION.

#### **Engineering Controls**

No special procedures required.

#### **Personal Protection Equipment**

**Eyes** Not required.

Hands and skin Wear chemical-resistant gloves.

**Respiratory** For personal use no respiratory protection required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Typical Value
Appearance	Paste
Colour	Grey cream
Odour	No discernable odour
Odour Threshold	Not available
рН	7.0 (neutral)
Boiling Point	100°C
Melting Point	No data available

Property	Typical Value
Freezing Point	Not available
Flash Point	Not applicable
Flammability	Non Flammable
Upper and Lower Explosive Limits	Not available
Vapour Pressure	Not available
Vapour Density	Not available
Specific Gravity	13g/cm3
Water Solubility	Miscible in water
Partition Coefficient:	Not available
Ignition Temperature	Not available
Decomposition Temperature	Not available
Kinematic Viscosity	Not available
Particle Characteristics	Not available

# 10. STABILITY AND REACTIVITY

#### **Stability of Substance**

This product is stable under normal conditions.

#### **Conditions to Avoid**

Use only as directed.

#### **Incompatible Materials**

None known.

# **Hazardous Decomposition Products**

None known.

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# 11. TOXICOLOGICAL INFORMATION

#### **ACUTE EFFECTS**

**Swallowed** 

Not applicable.

**Dermal** 

Not applicable.

**Inhalation** 

Not applicable.

Eye

Not applicable.

Skin

May cause an allergic skin reaction.

#### **CHRONIC EFFECTS:**

Carcinogenicity

Not applicable.

**Reproductive Toxicity** 

Not applicable.

**Germ Cell Mutagenicity** 

Not applicable.

**Aspiration** 

Not applicable.

STOT/SE

Not applicable.

STOT/RE

Not applicable.

# 12. ECOLOGICAL INFORMATION

#### THIS PRODUCT IS NOT HAZARDOUS TO THE ENVIRONMENT.

Persistence and degradability: No data available

Bioaccumulation: No data available Mobility in Soil: No data available

Other adverse effects: No data available

# 13. DISPOSAL CONSIDERATIONS

#### **Disposal Method:**

Dilute well with water before discharge.

Precautions or methods to avoid: None known.

# 14. TRANSPORT INFORMATION

This product is NOT classified as a Dangerous Good for transport in NZ; NZS 5433:2012

# 15. REGULATORY INFORMATION

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: Cleaning Products (subsidiary) - HSR002530

HSW (HS) Regulations 2017 and EPA Notices	Trigger Quantity
Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	Not required
Emergency Response Plan	1000L
Secondary Containment	1000L
Restriction of Use	Only use for the intended purpose.

# 16. OTHER INFORMATION

#### Glossary

EC50 Median effective concentration.

EEL Environmental Exposure Limit.

**EPA Environmental Protection Authority** 

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC50 Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

LD50 Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

**UEL Upper Explosive Level** 

WES Workplace Exposure Limit

#### References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices Nov 2020 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2012
- 5. HSW (Hazardous Substances) Regulations 2017

#### Disclaimer

This document has been prepared by the Producer and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to the Producer Ltd or obtained from third-party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While the Producer has taken all due care to include accurate and up-todate information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, NFK Glazing & Industrial Supplies accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS The information herein is given in good faith, but no warranty, express or implied is made.

Please contact NFK, if further information is required.