

# Safety Data Sheet

1 April 2022



## Blue Label

### 1. Identification

**Product Information:** Blue Label  
**Product Name:** Blue Label  
**Recommended Use:** Professional Cleaning  
**Restrictions on Use:** Professional Use Only  
**Supplied by:** The Restoration Group Limited

2/68 Thames Street, Pandora,  
Napier, New Zealand

**Emergency Telephone:** 0800-764-766 National Poisons Centre

### 2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Acute Tox. 2 Oral, Skin Corr. 1

**Classified under the group standard "Cleaning Products (Subsidiary Hazard) Group Standard 2017"**

**HSNO APPROVAL NUMBER: HSR002530**

6.1E oral Acutely toxic  
6.3A Skin irritant  
8.3A Eye corrosive

**Symbol(s) of Product :**

**Signal Word**  
WARNING



**Possible Hazards**

< 1% of the mixture consists of ingredient(s) of unknown toxicity

**GHS HAZARD STATEMENTS**

H302 May be harmful if swallowed

H319 Causes serious eye irritation.

**GHS LABEL PRECAUTIONARY STATEMENTS**

P260 Do not breathe dust/fume/gas/mist/vapours/spray\*.

P264 Wash face or hands and any exposed skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

# Safety Data Sheet

1 April 2022



## Blue Label

If swallowed: Drink milk or water and see a Physician.

If on skin or hair: Take off contaminated clothing and wash skin thoroughly. If irritation persists see a Physician.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists see a Physician.

Store locked up.

Dispose of contents in accordance with local/regional/national/international regulations

### GHS SDS PRECAUTIONARY STATEMENTS

Do not eat, drink or smoke when using this product.

Wash contaminated clothing before reuse.

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
Sodium Carbonate	497-19-8	
Sodium Silicate	6834-92-0	

The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First-aid Measures

**GENERAL ADVICE:** Call a physician if irritation develops or persists.

**FIRST AID - INHALATION:** Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration

**FIRST AID - SKIN CONTACT:** Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes. Call a physician immediately

**FIRST AID - EYE CONTACT:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

**FIRST AID - INGESTION:** Drink milk or water. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

**SYMPTOMS:** See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

**NOTES TO PHYSICIAN:** Treat symptomatically.

## 5. Fire-fighting Measures

### EXTINGUISHING MEDIA

**EXTINGUISHING MEDIA:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, fog, Carbon dioxide (CO<sub>2</sub>), foam or dry chemical.

**UNSUITABLE EXTINGUISHING MEDIA:** High volume water jet.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Hazardous decomposition products formed under fire conditions.

**ADVICE FOR FIREFIGHTERS:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

# Safety Data Sheet

1 April 2022



## Blue Label

### 6. Accidental Release Measures

**ADVICE FOR EMERGENCY RESPONDERS:** Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist. Use personal protection recommended in Section 8.

**ENVIRONMENTAL PRECAUTIONS:** Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. See Section 12 for additional Ecological information.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment.

### 7. Handling and Storage

**HANDLING:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product. Keep away from eyes and avoid prolong contact with skin.

**STORAGE:** Keep containers tightly closed in a cool, well-ventilated place. Always store in original container.

### 8. Exposure Controls/Personal Protection

#### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH-TLV-TWA</u>	<u>ACGIH-TLV-STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
	N.E.	N.E.	N.E.	N.E.
SODIUM CARBONATE	N.E.	N.E.	N.E.	N.E.
SODIUM SILICATE				

**Further Advice:** MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### Personal Protection

**RESPIRATORY PROTECTION:** In case of insufficient ventilation wear suitable respiratory equipment.

**SKIN PROTECTION:** Wear impervious rubber clothing if needed to prevent contact with liquid material wear suitable protective clothing.

**EYE PROTECTION:** Safety glasses with side-shields.

**OTHER PROTECTIVE EQUIPMENT:** No Information

**HYIENIC PRACTICES:** See section 7 for more information

### 9. PHYSICAL AND CHEMICAL PROPERTIES

# Safety Data Sheet

1 April 2022



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### 10. STABILITY & REACTIVITY

CONDITIONS CONTRIBUTING TO INSTABILITY  
HAZARDOUS DECOMPOSITION PRODUCTS WHEN EXPOSED TO FIRE EMITS NORMAL PRODUCTS OF COMBUSTION 10: STABILITY & REACTIVITY  
NONE  
INCOMPATIBILITY  
ACIDS, STRONG OXIDIZING AGENTS  
YES  
NONE KNOWN  
NONE KNOWN  
11: TOXICOLOGICAL INFORMATION  
CONDITIONS CONTRIBUTING TO HAZARDOUS  
POLYMERIZATION NONE

### 11: TOXICOLOGICAL INFORMATION

CONDITIONS CONTRIBUTING TO HAZARDOUS  
POLYMERIZATION NONE

### 12: ECOLOGICAL INFORMATION

NONE KNOWN

### 14: TRANSPORT INFORMATION

**NOT regulated as Dangerous goods**

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1 April 2022



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### 15: REGULATORY INFORMATION

<b>Group Standard:</b>	Cleaning Products (Subsidiary Hazard) Group Standard 2017
<b>Allocation: HSNO:</b>	HSR002530
<b>Approval Code:</b>	6.1E oral Acutely toxic 6.3A Skin irritant
<b>HSNO Classifications:</b>	8.3A Eye corrosive

This substance is not required to be Tracked. All workplace personnel handling this substance are required to be trained on the safe handling and PPE requirements for the hazards associated with this substance.

### 16: Other INFORMATION

PRECAUTIONARY STATEMENTS WASH AFTER HANDLING AND KEEP OUT OF REACH OF CHILDREN  
DISCLAIMER OF LIABILITY;

One should always use chemicals with an awareness of the potential hazard (known and unknown) of their effect on the human system. We urge users to minimize employee exposure to all chemicals, including this product, and to keep the level of exposure commensurate with good industrial hygiene practices.

The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of the material and the results to be obtained from the use thereof.