

# Hazardous, NON-Dangerous Goods

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: AUTO SCRUBBER

**Synonyms Product Code** AUTO SCRUBBER - 1L AUTOSCRUB1 **AUTO SCRUBBER - 5L AUTOSCRUB5 AUTO SCRUBBER - 15L AUTOSCRUB15 AUTO SCRUBBER - 20L AUTOSCRUB20 AUTO SCRUBBER - 25L AUTOSCRUB25** AUTO SCRUBBER - 205L **AUTOSCRUB205** 

Recommended use: AUTO FLOOR SCRUBBING MACHINE CLEANER

Supplier: Michalis Group Pty Ltd ABN:

65 099 601 788

Street Address: Head Office: 3/7 Ayrshire Crescent, Sandgate NSW 2304

QLD Office: 19 Dooley Street, North Rockhampton QLD 4701

Telephone: 02 4968 2000 Facsimile: 02 4968 1111 Email: sales@all-pro.com.au

Emergency Telephone number: 131 126 - Poisons Information Centre: Westmead NSW Australia

## 2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of Safe Work Australia GHS 7.



# Signal Word

Warning

#### **Hazard Classifications**

Skin Corrosion/Irritation - Category 2 Eye Damage/Irritation - Category 2B

#### **Hazard Statements**

H315 Causes skin irritation. H319 Causes serious eye irritation.

### **Prevention Precautionary Statements**

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P264 Wash hands, face and all exposed skin thoroughly after handling. P280 Wear protective gloves/protective clothing including eye/face protection.

## **Response Precautionary Statements**

P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see on product label).

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P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse

# **Storage Precautionary Statement**

Not allocated

# **Disposal Precautionary Statement**

Not allocated

#### Poison Schedule:

#### DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

## 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Sodium silicate Ingredients determined to be Non-Hazardous	6834-92-0	1-3 % Balance
		100%

## 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Remove to fresh air.

**Skin Contact:** Remove contaminated clothing and flush skin and hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse.

**Eye contact:** Hold eyelids apart and flush the eye continuously with running water. Immediately call a Poison Centre or doctor/physician.

**Ingestion:** DO NOT induce vomiting. Give water to drink if conscious. Contact a Poisons Information Centre (Phone 131126) or a doctor/physician.

**PPE for First Aiders:** Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

**Notes to physician:** Treat symptomatically. First Aid Facilities: Ensure an eye wash is available and ready for use. Additional Information: No aggravated medical conditions are known to be caused by exposure to his product.

# 5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

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Specific hazards: Non-combustible material.

Fire fighting further advice: Not applicable.

### 6. ACCIDENTAL RELEASE MEASURES

#### SMALL SPILLS

Slippery when split. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

#### LARGE SPILLS

Avoid accident, clean up immediately. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable

## 7. HANDLING AND STORAGE

Handling: Avoid eye contact. When in use, do not eat, drink or smoke.

**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use. Check regularly for spills.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures: Natural ventilation should be adequate under normal use conditions.

**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid GREEN Odour: SWEET

NOT AVAILABLE Solubility: **Specific Gravity: NOT AVAILABLE** Density: NOT AVAILABLE Relative Vapour Density (air=1): NOT AVAILABLE Vapour Pressure: NOT AVAILABLE Flash Point (°C): **NOT AVAILABLE NOT AVAILABLE** Flammability Limits (%): **Autoignition Temperature (°C): NOT AVAILABLE** 

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Melting Point/Range (°C): NOT AVAILABLE Boiling Point/Range (°C): NOT AVAILABLE

:Ha 10.5-11.0

Viscosity: **NOT AVAILABLE** Total VOC (g/Litre): NOT AVAILABLE

> (Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

# 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under normal ambient storage conditions.

**Conditions to avoid:** Avoid high temperatures. Protect against physical damage.

Incompatible materials: None known. Do not mix with other chemicals.

Hazardous decomposition products: None known.

Hazardous reactions: None known.

### 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

## **Acute Effects**

Inhalation: None known.

**Skin contact:** Moderately irritating. Frequent and prolonged contact with strong solutions can cause dermatitis.

Ingestion: Will cause defatting and burning of mouth and alimentary canal and salivation.

Eye contact: Extremely irritating.

#### Acute toxicity

**Inhalation:** This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity estimate (based on ingredients):  $LC_{50} > 20.0$  mg/L for vapours or  $LC_{50} > 5.0$  mg/L for dust and mist.

Skin contact: This material has been classified as not hazardous for acute dermal exposure. Acute toxicity estimate (based on ingredients): LD<sub>50</sub> > 2,000 mg/Kg bw

Ingestion: This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients): LD<sub>50</sub> > 2,000 mg/Kg bw

Corrosion/Irritancy: Eye: this material has been classified as a Category 2B Hazard (reversible effects to eyes). Skin: this material has been classified as a Category 2 Hazard (reversible effects to skin).

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

Aspiration hazard: This material has been classified as not an aspiration hazard.

Specific target organ toxicity (single exposure): This material has been classified as not a specific hazard to target organs by a single exposure.

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### **Chronic Toxicity**

Mutagenicity: This material has been classified as not a mutagen.

Carcinogenicity: This material has been classified as not a carcinogen.

Reproductive toxicity (including via lactation): This material has been classified as not a reproductive toxicant.

**Specific target organ toxicity (repeat exposure):** This material has been classified as not a specific hazard to target organs by repeat exposure.

### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L

**Long-term aquatic hazard:** This material has been classified as not hazardous for chronic aquatic exposure. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log  $K_{ow}$  < 4.

**Ecotoxicity:** No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

## 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

# 14. TRANSPORT INFORMATION

#### **ROAD AND RAIL TRANSPORT**

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

#### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

#### **AIR TRANSPORT**

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

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# 15. REGULATORY INFORMATION

# This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)
The Stockholm Convention (Persistent Organic Pollutants)
The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)
International Convention for the Prevention of Pollution from Ships (MARPOL)

## This material/constituent(s) is covered by the following requirements:

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): .

## 16. OTHER INFORMATION

Reason for issue: 5 Yearly Revision

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.

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