Revised by: Simonne Moses - HSNO Consultant SDS No: 1

Safety Data Sheet Wipe

Classified as: Hazardous according to the EPA Hazardous Substances (Hazard Classifications) Notice 2020.

Section 1: SUBSTANCE AND SUPPLIER DETAILS

Product Name: Wipe

Supplier: PureWax Ltd

Unit 14, 88 Hobsonville Road

Hobsonville

Auckland 0618

New Zealand

Phone: 0800 PUREWX (787 399)

Recommended Use: Cleaner

In Case of Emergency Contact:

CHEMCALL: 0800 CHEMCALL (243 622)

Section 2: HAZARDS IDENTIFICATION

This product is not classified as a Dangerous Good for Transport.

This product is classified as hazardous according to criteria in the EPA Hazardous Substances (Hazard Classifications) Notice 2020.

HSNO APPROVAL NUMBER: HSR002530

HSNO CLASSIFICATIONS: 6.3A Skin irritant

6.4A Eye irritant

6.9B Harmful to human target organs or systems, repeated exposure

GHS Classification: Skin irritation – Category 2

Eye irritation – Category 2

Specific target organ toxicity, repeated exposure - Category 2

Hazard Statements: H315 Causes skin irritation

H319 Causes serious eye irritation

H373 May cause damage to organs through prolonged or repeated exposure via

inhalation.

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GHS Pictograms:



WARNING

PREVENTION STATEMENTS:

P260 – Do not breathe vapours/fumes/mist/spray.

P264 - Wash hands, exposed skin, thoroughly after handling.

P280 - Wear protective gloves, eye protection, face protection.

RESPONSE STATEMENTS:

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

P321 – No specific treatment required.

P362 + P364 - Take off contaminated clothing and wash it before reuse.

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

P332 + P337 + P313 – If skin irritation occurs or eye irritation persists: Get medical advice/attention.

P314 - Get medical advice/attention if you feel unwell.

DISPOSAL

P501 - In accordance with the EPA Hazardous Substances (Disposal) Notice 2017. Dispose of via an approved waste disposal contractor. Refer to Section 13 of the SDS.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Mixture: Cleaner

| Main Component | CAS Number | Concentration (%wt) |
|-------------------------|------------|---------------------|
| Isopropyl alcohol | 67-63-0 | 2 – 2.5% |
| Acetic acid | 64-19-7 | < 1.3% |
| Sodium laureth sulphate | 68585-34-2 | < 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.

Section 4: FIRST AID MEASURES

Workplace Facilities Required:

Handwashing and eyewash facilities should be provided.

If Inhaled:

Remove to fresh air. Seek medical attention if symptoms persist.

In Contact with Eye:

Hold eyes open, flush with water for at least 15 minutes. Seek medical attention if

irritation develops and persists.

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In Contact with Skin: Wash skin with plenty of water. Seek medical attention if skin irritation develops and

persists.

If Swallowed: DO NOT INDUCE VOMITING. Rinse mouth. Give small quantities of water. Never give

anything by mouth to an unconscious person. Seek medical attention if symptoms develop and persist. If vomiting occurs, keep head below hips to prevent aspiration to

lungs.

Advice to Doctor: Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Fire/Explosion Hazard: Product is not flammable or combustible. Fire-heated containers may become

pressurised and burst.

Suitable Extinguishing

Media:

Use extinguisher suitable for surrounding environment and materials.

Precautions in Connection

with Fire:

Thermal decomposition may produce toxic fumes containing oxides of carbon and

sulphur.

Advice for firefighters: Wear full firefighting gear and self-contained breathing apparatus.

Section 6: ACCIDENTAL RELEASE MEASURES

An emergency response plan complying with Part 5 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 is not required.

Precautions: Clear area of all unprotected personnel. Keep unnecessary and unprotected

personnel from entering area.

Suitable Protective

Equipment:

Emergency responders must use personal protective equipment, including gloves and safety glasses with side shields or safety goggles. Respiratory protection is not

normally required.

Spill or Leak Procedures. Stop the leak if safe to do so. Absorb the spill with suitable absorbent material, e.g.,

sand, earth, vermiculite, and collect into a properly labelled waste container for

disposal. Residual quantities may be washed away with water.

Waste Disposal Methods: Dispose of as per Section 13.

Emergency preparation: Ensure there is appropriate and adequate personal protective equipment, trained

personnel and clean up materials for management of accidental release.

Section 7: HANDLING AND STORAGE

Precautions for Safe

Handling:

Avoid contact with skin and eyes. Avoid breathing vapours, mist, sprays. Do not eat, drink, or smoke, when using this product. Remove contaminated clothing

and wash hands and face before entering eating areas.

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Storage: Store in closed containers in a dry, well-ventilated area. Keep away from heat

and direct sunlight. Do not store near food, drink, or animal feed. Do not store in

unlabelled containers.

Site Storage Requirements: Site Signage is not required.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Exposure Standards NZ:

No Workplace Exposure Standards have been established for this product but

have been established for the following ingredients:

Isopropyl alcohol: TWA 400 ppm, 983 mg/m³, STEL 500 ppm, 1230 mg/m³

Acetic acid: TWA 10 ppm, 25 mg/m³, STEL 15 ppm, 37 mg/m³

Engineering Controls: Not normally required during typical handling and use. General ventilation is

adequate for typical use of product.

Personal Protective

Equipment:

Avoid contact with skin and eyes. Do not breathe vapours, mist, spray. Observe

good chemical hygiene practice.

Wear protective gloves. Refer to Australian and New Zealand Standard AS/NZS Hand protection:

2161 for protective gloves.

Wear protective clothing. Refer to Australian and New Zealand Standard AS/NZS Skin and body protection:

4501 for occupational protective clothing.

Use safety glasses with side shields or safety goggles. Refer to AS/NZS 1336 for Eye protection:

suitable eye and face protection.

Respiratory protection: Where there is inadequate ventilation and use results in the formation of

> mist/spray, use a respirator. If required use a respirator with an organic vapour cartridge. Refer to AS/NZS 1715 and AS/NZS 1716 for suitable respiratory

> > Viscosity:

Not available

protection.

Other information: Handle in accordance with safe industrial hygiene practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Description: Liquid Colour: Blue

Odour: **Odour Threshold:** Not available Lemon 7.5 Solubility (water, 20°C): Soluble :Hq > 100°C Freezing point: Not available **Boiling Point:**

Flammability: Non-flammable Flash Point: Not applicable

UEL/LEL: Vapour Pressure (25°C): Not applicable > 1

Decomposition Temp: Not available Autoignition Temp: Not applicable

> 1 **Relative Density:** 1.02 (20°C) Vapour Density:

Partition Coefficient: n-

octanol/water **Particle**

characteristics:

Not available

Not applicable

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Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.

Reactivity: No dangerous reactions are expected to occur under normal storage and use

conditions.

Conditions to Avoid: Heat, sunlight.

Incompatibility: Strong oxidisers

Hazardous Decomposition: Thermal decomposition may result in toxic gases being released including oxides

of carbon.

Section 11: TOXICOLOGICAL INFORMATION

Acute Exposure

Acute Toxicity: LD50 oral > 2000 mg/kg.

LD50 dermal > 2000 mg/kg

LC₅₀ inhalation (mist/spray) > 5.0 mg/L

Inhalation: Not expected to cause toxic effects or be a respiratory irritant.

Ingestion: Not expected to cause toxic effects.

Skin Contact: Skin irritant.

Eye Contact: Eye irritant.

Sensitiser: Not expected to be a respiratory or contact sensitiser.

Chronic Exposure:

Mutagen/Carcinogen/Reproductive

Toxicant

No chronic toxicity effects expected.

Specific Target Organ Systemic

Toxicity:

Harmful to human target organs or systems on prolonged or repeated exposure

via inhalation.

Toxicity data is based on hazardous ingredient information and information in the

EPA Chemical Classification and Identification Database.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Product is not classified as ecotoxic.

Persistence/degradability: Not available.

Bioaccumulation: Not available.

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Mobility: Product is soluble in water.

Ecotoxicity data is based on hazardous ingredient information.

Section 13: DISPOSAL CONSIDERATIONS

Disposal: Recycle and reuse wherever possible. Dispose of waste product via an approved

waste disposal contractor.

Disposal of Packaging: Dispose of packaging via an approved waste disposal contractor.

Section 14: TRANSPORT INFORMATION

This product is not classified as a Dangerous Good for transport in accordance with NZS5433:2020, IMDG or IATA.

Ensure transportation methods prevent leakage from packages and collapsing loads.

Section 15: REGULATORY INFORMATION

Group Standard Allocation: Cleaning Products (Subsidiary Hazard) Group Standard 2020

HSNO Approval Code: HSR002530

Classifications: Skin irritation – Category 2

Eye irritation – Category 2

Specific target organ toxicity, repeated exposure – Category 2

This substance triggers: Compliance Certificate N/A

Certified Handler N/A
Emergency Response Plan N/A
Secondary Containment N/A
Signage N/A

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.

Section 16: OTHER INFORMATION

The information provided in this Safety Data Sheet relates only to the specific material designated herein. This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products.

This substance is approved for use as a cleaner. All reasonable care has been taken to ensure that the information and advice contained herein are from sources believed to be reliable and to represent the most up-to-date knowledge available at the date given in Section 16. No liability is assumed for any damages related to the

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use or misuse of this substance.

All chemical materials may present unknown hazards as people have varying degrees of sensitivity to chemicals. Therefore, this product should be used with caution. The information herein is given in good faith, but no warranty, express or implied is made.

SDS Issued: 15 September 2022

Reason for Revision: Update to New Zealand regulatory requirements.

References:

EPA NZ Chemical Classification and Information Database European Chemical Agencies Database EPA Guide: Assigning a Hazardous Substance to a Group Standard, 2014 Supplier SDS: 3D International, USA, Wipe, November 2019

END OF SAFETY DATA SHEET

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