

InfoSafe No™ VARCM

Issue Date : November 2024

ISSUED by MILESTON

Product Name **KLEENSTRIP**

Section 1 - Identification

Product Identifier KLEENSTRIP

Company Name Milestone Chemicals Pty. Ltd. (ABN 85115166357)

Address 115 Northern Road West Heidelberg
VIC 3081 AUSTRALIA

Telephone/Fax Number Tel: (03) 9450 4555
Fax: (03) 9457 5518

Emergency Phone Number (03) 9450 4555 Mon-Fri 8am - 6pm

Recommended use of the chemical and restrictions on use Used to remove floor polishes from linoleum floors.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture Not classified as Hazardous
Not classified as a Dangerous Good

Signal Word NONE

Hazard Statement (s) None

Pictogram (s) None

Precautionary Statement – Storage P404 Store in a closed container

Precautionary Statement – Disposal P501 Dispose of contents/container: recycle packaging by replacing cap and returning clean containers to recycler or collection point.

Precautionary Statement – General P102 Keep out of reach of children.

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	2-Butoxyethanol	111-76-2	10-30 %
	Alkaline Salts		<10%
	Ingredients determined not to be hazardous, including water.		to 100%

Section 4 - First Aid Measures

Inhalation Remove from exposure, rest and keep warm. Seek medical advice.

Ingestion If symptoms occur seek medical attention. Do NOT induce vomiting. Give a glass of water to be taken slowly. See a doctor.

Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Eye If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities Eye wash station and normal washroom facilities.

Advice to Doctor Product is an aqueous solution of alkaline salts, 2-butoxyethanol and surfactants. Irritating to skin and eyes. If swallowed, vomiting should not have been induced because of risk of aspiration of alkaline froth into the lungs. Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Suitable Extinguishing Media Use extinguishing media appropriate to surrounding fire.

Hazards from Combustion Products Decomposes on heating emitting oxides of carbon.

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Specific Methods In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific Hazards Arising from the Chemical This material is not a flammable or combustible liquid.

Section 6 - Accidental Release Measures

Spills & Disposal Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.

Section 8 - Exposure Controls and Personal Protection

Occupational Exposure Limit (OEL) Values	<u>Name</u>	STEL		TWA	
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>
	2-Butoxyethanol			121	25
Engineering Controls	Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.				
Personal Protective Equipment	Avoid contact with skin and eyes. Avoid breathing aerosols. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Face shield or safety glasses Gloves, rubber or plastic Plastic apron, sleeves and boots Impervious overalls. Avoid breathing of vapours/gases. Select and use respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended. Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.				

Section 9 - Physical and Chemical Properties

Form	Liquid
Appearance	Fluor yellow thin liquid.
Odour	Ammoniacal.
Boiling Point	approx. 100C
Solubility in Water	Miscible with water in all proportions.
Specific Gravity	1.04
pH	11.5-12.5

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Flash Point None

Flammability Not flammable.

Section 10 - Stability and Reactivity

Chemical Stability Stable under normal use conditions.

Conditions to Avoid Heat, flames, ignition sources and incompatibles.

Incompatible Materials Strong alkalis, acids, oxidizing agents.

Hazardous Decomposition Products Emits smoke and fumes when heated to decomposition.

Section 11 - Toxicological Information

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

Acute Toxicity - Oral LD50: 2-Butoxy ethanol 470mg/kg oral, rat

Ingestion May cause irritation or burns to the mouth, throat and gastrointestinal system. Likely to cause gastric upset, nausea, vomiting and diarrhoea.

Inhalation May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination. 2-butoxy ethanol may affect the central nervous system.

Skin May cause irritation to the skin, with effects including; Redness and itchiness. 2-butoxy ethanol may be absorbed through the skin with resultant toxic effects in blood system, spleen and testes.

Eye May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

Chronic Effects Repeated or prolonged skin contact may lead to irritation, dermatitic effects and possible burns. Evidence from animal tests with 2-butoxy ethanol indicate that repeated or prolonged exposure to this chemical could result in liver, kidney, blood and central nervous system disorders.

Section 12 - Ecological Information

Ecotoxicity May be harmful to aquatic organisms.

Persistence and Degradability Readily Biodegradable

Mobility Readily transported by water.

Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

Section 13 - Disposal Considerations

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

Section 14 - Transport Information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Section 15 - Regulatory Information

Poisons Schedule S6

Australia (AICS/AIIC) All components listed.

Section 16 - Any Other Relevant Information

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Date of Preparation 12/11/2024

Literature References Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons Australian Code for the Transport of Dangerous Goods by Road & Rail Globally Harmonised System of classification and labelling of chemicals GHS7

Technical manager Tel: (03) 9450 4555

Signature of Preparer/Data Service

Technical Contact Numbers Emergency Advice All Hours:
Chief Chemist Tel: (03) 9450 4555 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs

Other Information This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.

...End Of SDS...

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