

Infosafe No™ VAR46	Issue Date : November 2024	ISSUED by MILESTON
Product Name <b>ENVIROKLEEN</b>		

## Section 1 - Identification

<b>Product Identifier</b>	ENVIROKLEEN
<b>Company Name</b>	Milestone Chemicals Pty. Ltd. (ABN 85115166357)
<b>Address</b>	115 Northern Road West Heidelberg VIC 3081 AUSTRALIA
<b>Telephone/Fax Number</b>	Tel: (03) 9450 4555 Fax: (03) 9457 5518
<b>Emergency Phone Number</b>	(03) 9450 4555 Mon-Fri 8am - 6pm
<b>Recommended use of the chemical and restrictions on use</b>	All natural, all purpose citrus based cleaner for use on most washable surfaces.

## Section 2 - Hazard(s) Identification

<b>GHS Classification of the Substance/Mixture</b>	Not classified as Hazardous Not classified as a Dangerous Good
<b>Signal Word</b>	NONE
<b>Hazard Statement (s)</b>	None
<b>Pictogram (s)</b>	None
<b>Precautionary Statement – Storage</b>	P404 Store in a closed container.
<b>Precautionary Statement – Disposal</b>	P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.
<b>Precautionary Statement – General</b>	P102 Keep out of reach of children.

## Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Non hazardous surfactants	Mixture	0-10 %
	d - Limonene	5989-27-5	0-2 %
	Other ingredients determined not to be hazardous, including water	N/A	to 100%

## Section 4 - First Aid Measures

<b>Inhalation</b>	Remove from exposure, rest and keep warm. In severe cases, or if exposure has been great, obtain medical attention.
<b>Ingestion</b>	Do NOT induce vomiting. Give a glass of water to be taken slowly.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
<b>Eye</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
<b>First Aid Facilities</b>	Eye wash station and normal washroom facilities.
<b>Advice to Doctor</b>	Product contains less than 10% each of methylated spirits, alkaline salts and mixed detergent solution. Vomiting has not been induced because of risk of aspiration into the lungs. No specific antidote. Contact Poisons Information Centre. Treat symptomatically.

## Section 5 - Firefighting Measures

<b>Suitable Extinguishing Media</b>	Use water or extinguishing media appropriate to surrounding fire.
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<b>Hazards from Combustion Products</b>	Water vapour, carbon dioxide, oxides of nitrogen. Incomplete combustion may generate carbon monoxide.
<b>Specific Methods</b>	In case of small fire/explosion use water. In case of major emergency use PPE: as required for other chemicals present.
<b>Specific Hazards Arising from the Chemical</b>	Not classified as a flammable liquid.

## Section 6 - Accidental Release Measures

<b>Spills &amp; Disposal</b>	Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and shut off all possible sources of ignition. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapour.
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## Section 7 - Handling and Storage

<b>Conditions for safe storage, including any incompatibilities</b>	Store in cool, well ventilated 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. Keep away from naked flames and other sources of heat. Do not allow vapours to collect in enclosed spaces. Take precautions against static discharge. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.
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## Section 8 - Exposure Controls and Personal Protection

<b>Engineering Controls</b>	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.
<b>Personal Protective Equipment</b>	Avoid contact with the skin and eyes. Avoid breathing the vapour. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- PVC or natural rubber. Chemical goggles or faceshield to protect eyes. 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 this product. That is wash hands before eating, drinking, smoking or using the toilet.

## Section 9 - Physical and Chemical Properties

<b>Form</b>	Liquid
<b>Appearance</b>	Clear orange liquid.
<b>Odour</b>	Orange/citrus fragrance.
<b>Boiling Point</b>	> 100C
<b>Solubility in Water</b>	Miscible with water in all proportions.
<b>Specific Gravity</b>	1.0
<b>pH</b>	11.0-11.4
<b>Flash Point</b>	None

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**Flammability** Not flammable.

## Section 10 - Stability and Reactivity

**Chemical Stability** Stable under normal use conditons.

**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 Ethanol: 7060mg/kg oral, rat.  
LC50 Ethanol: 38mg/L

**Ingestion** May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea. Ingestion of moderate quantities can lead to ethanol intoxication.

**Inhalation** May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

**Skin** Will degrease the skin and may lead to irritation or dermatitic effects. Product contains a small amount of d-limonene and this ingredient may cause sensitization by skin contact in some individuals.

**Eye** Will cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision. Depending upon duration of exposure, eye damage may occur.

**Chronic Effects** Prolonged or repeated skin contact may lead to dermatitis. Prolonged contact may cause severe eye irritation and some form of permanent eye damage may occur.

## Section 12 - Ecological Information

**Ecotoxicity** Not severe.

**Persistence and Degradability** Readily biodegradable

**Mobility** Readily dilutes with water.

**Other Adverse Effects** This substance may cause long term adverse effects in the environment.

**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** Not Scheduled

**Australia (AICS/AIIC)** All components listed.

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## Section 16 - Any Other Relevant Information

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**Date of Preparation**    11/11/2024

**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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