



**CHEMICAL CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH
COSHH ASSESSMENT**

COSHH REF: CA 557

Product Name		Klercide 70/30 IPA	Manufacturer and Contact Details	Ecolab LTD 01618841235
Site / Area of Use		Inivata Babraham	Main Use	Floors

Assessor	Date review completed	Next review due
Stephen Long	20.12.2023	20.12.2024
Joanna Goode	April 2024	April 2025
Joanna Goode	April 2025	April 2026

Note: This assessment should be completed with reference to the product data sheet if one is available. A copy of the assessment should be kept with an up to date copy of the product data sheet.

Form	Liquid	Vapour	Gas	Solid	Dust	Mist	Aerosol	Powder	Other:
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Chemical Classifications:

Harmful	Irritant	Toxic	Highly/Extremely Toxic	Corrosive	Contains a sensitizer	Absorbs through Skin
Flammable	Highly/ extremely flammable	Explosive	Warning	Contains a possible Carcinogen/ Mutagen	Biological	No classification

Main Route of Entry

Inhalation	Ingestion	Absorption – splashes onto the skin.	Injection	Other: Splashes to eye
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Recent Safety Data Sheet available?

Yes

How is the chemical used or applied?

Sprayed onto a floor surface

What other substances are mixed with this chemical?

None

How could exposure occur?

Contact with repeat skin exposure, may result in dry skin.
Breathing in repeatedly, may cause drowsiness or dizziness.
Splash into the eyes.

Does the substance or any of its constituent parts have a WEL? NO

Where does exposure take place?

Indoors - well ventilated area	Indoors - poorly ventilated area	Outdoors	Other
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Who is at risk?

Employees Approx. No	Contractors	Visitors	Others : (Please state) Young people / Pregnant workers
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Time exposed per day / week? 1 x a day for 1 hour = **3% of the total week.**

Detail of any Personal Protective Equipment currently used: **Glasses with side shields**

Is it possible to eliminate the use of the substance or exposure? **No**

Is it possible to substitute or use a lower risk substance? **No**

First Aid measures

Skin contact: Wash skin with water . Take off all contaminated clothing and wash before reuse. If irritation develops seek medical advice.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.


Ingestion: Rinse mouth and then drink plenty of water. Do not induce vomiting. Seek medical advice.

Inhalation: Remove victim to fresh air and seek medical attention if symptoms occur.

If swallowed? Rinse mouth, Give something to drink.

Arrangements for dealing with spillage / emergencies: Collect spillage, Use with non combustible absorbent material. Flush away with traces with water.

What current controls are in place to reduce the risk of injury?

Training	Local Exhaust Ventilation	General Ventilation	Induction Training	Warning Signs
Safe Storage	Safe System of work (SOP)	Enclosed area	Health Surveillance	Supervision
		Disposal Hazardous Waste	Disposal General waste	Handwashing facilities
PPE				
Other: (please give details)	Full training before use.			

Is exposure adequately controlled?	Yes	No
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ASSESSMENT (tick relevant box)	Satisfactory (Low)	Minor modification required (Medium)	Major modification required (High)
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REMEDIAL ACTION PLAN

	Target date for implementation	Tick when completed
Consider the use, storage, disposal, first aid and emergency procedures required.	02/01/2024	Complete