

# SAFETY DATA SHEET

## PRODUCT AND COMPANY IDENTIFICATION:

### CLEANING SYSTEMS LTD

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### 9D9 OdorX

## HAZARD IDENTIFICATION:

3.1C 3.1D 6.1D(All) 6.1E(All) 6.3A 6.3B 6.4A 6.5B(All) 6.9B 9.1A(All) 9.3C

EPA Approval code HSR006710

## COMPOSITION & INFORMATION ON INGREDIENTS:

CAS NO: 112-34-5	2-(2-butoxyethoxy) ethanol	7-13%
CAS NO: 6834-92-0	Sodium Metasilicate	1-5%
CAS NO: 1336-21-6	Ammonium Hydroxide	0.1-1%

In the form of a liquid deodorizer for fire generated soils or other restoration purposes.

## FIRST AID MEASURES:

Contact with eyes:	Immediately irrigate eyes with running water for 15 minutes. If irritation persists seek medical advice.
Contact with skin:	Remove contaminated clothing. Wash affected areas with soap & water immediately.
After ingestion:	Do NOT induce vomiting. Immediately seek medical advice.
After inhalation:	Remove patient from exposure into fresh air immediately. Place in recovery position & keep warm. If breathing difficult apply oxygen thru mask. If not breathing apply Artificial Respiration immediately. If heart has stopped apply CPR. Call emergency services

For 24hr Emergency Advice call the National Poisons & Hazardous Chemical Information Centre 0800764766 or Emergency Services dial 111

## FIRE FIGHTING MEASURES:

Extinguish product with water fog, foam, as appropriate for surrounding environment. Thermal decomposition may cause release of toxic vapor wear SCBA.

**Unsuitable Extinguishing Media:** High Volume Water Jet

## ACCIDENTAL RELEASE MEASURES:

Small Spills:	Contain spillage using absorbant material & prevent any run-off to stormwater or unidentified drain system. Absorb or dilute & flush to approved sewer.
Large Spills:	Notify Emergency Services immediately. Wear full body PPE with breathing apparatus. Evacuate all un-protected persons from environment. Follow small spill protocol if this can be done safely.

DO NOT ALLOW RELEASE TO THE ENVIRONMENT

## HANDLING AND STORAGE:

**For trained professional use only.** Keep away from children. Store in a secure, dark, dry place.  
Handle to prevent damage to containers. Should containers be damaged and repacking necessary, use clean containers & labels of the same type. Always replace lids and caps after using this product; and should be closed tight. Return all containers to safe storage after use.

## EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls:	<b>For professional use only by trained personnel.</b>
Eye protection:	Splash goggles or full-face polycarbonate visor
Protective clothing:	PVC or Nitrile gloves. For large quantity additional splash apron & rubber boots required.
Respiratory protection:	N/A but use adequate ventilation.

9D9 OdorX

**PHYSICAL AND CHEMICAL PROPERTIES:**

<b>Appearance:</b>	Amber liquid
<b>Odour:</b>	'Wintergreen'
<b>pH:</b>	7.7
<b>Flash Point:</b>	27°C
<b>Ignition Point:</b>	Not Determined
<b>Specific Gravity:</b>	0.94
<b>Refractive Index:</b>	Not determined
<b>Viscosity:</b>	33 kinematic
<b>Foam:</b>	Low Foaming
<b>Solubility in water:</b>	Soluble in water

**STABILITY AND REACTIVITY:**

Stable under normal storage. Incompatible with strong oxidizers. Avoid exposure to direct heat sources.

**TOXICOLOGICAL INFORMATION:**

**Oral LD50** 3502.00mg/kg **Dermal LD50** 18142.00mg/kg  
1.10889006% of the mixture consists of ingredients of unknown toxicity.  
Acute & Chronic (delayed effects) from short or long term exposure unknown.

**ECOLOGICAL INFORMATION:**

Harmful to the aquatic environment. No information available on bioaccumulation or persistence.

**DISPOSAL CONSIDERATIONS:**

May be disposed of through town treated wastewater systems.  
Triple rinse all empty containers and recycle.

**TRANSPORT INFORMATION:**

UN1993 Class 3 Flammable Liquid NOS Packing group III

**NZ REGULATORY INFORMATION:**

EPA HPC Notice Part 3 Kept secure, ventilated and away from incompatible products  
EPA HPC Notice Part 4 Clause 47 & subpart A Storage & Equipment must be appropriate  
Worksafe HSW Reg 4.5-4.6 Duty of PCBU to provide information, training & supervision  
HSNO Reg 77 No person may use this product as a pesticide

**OTHER INFORMATION:**

This SDS was printed on 1 February 2019.  
This SDS will be reviewed no later than 13 Nov 2023  
**For directions on use refer to product label**

**END OF THIS SAFETY DATA SHEET**