

## LINDANE

INGREDIENTS	CAS NO	%	8HR OEL
lindane	58-89-9	>99	0.1 mg/m3



UN No: **2761**  
 Hazchem Code: **2X**  
 DG Class: **6.1**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **S6**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation and in contact with skin.  
 Harmful: danger of serious damage to health by prolonged exposure if swallowed.  
 Toxic if swallowed.

## Chronic Health Effects:

May cause CANCER.  
 Harmful: danger of serious damage to health by prolonged exposure if swallowed.  
 May cause harm to breastfed babies.

\* – limited evidence

## PROPERTIES



Solid.  
 Does not mix with water.  
 Sinks in water. Combustible.

## EMERGENCY



## FIRST AID

## Eye:

Wash with running water (15 mins). Medical attention.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

## Advice To Doctor:

NO adrenalin.  
 Diazepam is anti-convulsant of choice.  
 Decontaminate (Ipecac/lavage/charcoal).

## Fire Fighting:

Water spray/ fog.

## Spills and Disposal:

Eliminate ignition sources.  
 Avoid dust.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Sweep shovel to safe place.  
 This material and its container must be disposed of in a safe way.  
 To clean the floor and all objects contaminated by this material, use water and detergent.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Respirator:

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area.  
 Keep locked up.  
 Keep out of reach of children.  
 Keep away from living quarters.  
 Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Vapours/gas heavier than air.  
 Toxic smoke/fumes in a fire.  
 In case of fire and/or explosion, DO NOT BREATHE FUMES.

## Environment:

Very toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. This material and its container must be disposed of as hazardous waste.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Radioactive Oxidizing

x x x x

x — Must not be stored together