



NZ POISONS CENTRE 0800 764 766 | NZ EMERGENCY SERVICES: 111 - THIS IS A SUMMARY ONLY - FULL REPORT AVAILABLE

CRC (NZ) 5088, 5089 Brakleen (Aerosol)


INGREDIENTS	CAS NO	%	TWA
perchloroethylene	127-18-4	20-40	136 mg/m3
methylene chloride	75-09-2	5-20	174 mg/m3
heptane	142-82-5	20-40	1640 mg/m3
carbon dioxide	124-38-9	1-9	9000 mg/m3

GHS **DG**

UN No: **1950**
 Hazchem Code: **Not Applicable**
 DG Class: **2.1**
 Subsidiary Risk: **Not Applicable**
 Packing Group: **Not Applicable**

PROPERTIES




Liquid. Gas. Does not mix with water. Sinks in water. Extremely flammable.

EMERGENCY



HEALTH HAZARD INFORMATION



Determined by Chemwatch using GHS/HSNO criteria: 2.1.2A, 6.1E (dermal), 6.1E (inhalation), 6.1E (oral), 6.3A, 6.7B, 6.9 (narcotic), 9.1A

Signal word: **Danger**

Hazard statement(s):

- H222** Extremely flammable aerosol.
- H303** May be harmful if swallowed.
- H313** May be harmful in contact with skin.
- H333** May be harmful if inhaled.
- H315** Causes skin irritation.
- H351** Suspected of causing cancer.
- H336** May cause drowsiness or dizziness.
- H410** Very toxic to aquatic life with long lasting effects.

FIRST AID

Swallowed: Contact Doctor or Poisons Centre. Do NOT give milk or oil. Do NOT give alcohol.


Skin: Wash with soap & water. Apply cleansing cream.

Advice To Doctor: NO adrenalin. Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin. Assess airway and circulation. Lavage with cuffed tube. NO adrenalin.

Fire Fighting: Keep containers cool. Foam.

Spills and Disposal: Spilled liquid has low boiling temperature and evaporates quickly. Eliminate ignition sources. Control vapour with water spray/ fog. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. 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




Gloves: 1.VITON/NITRILE 2.PE/EVAL/PE

Respirator: Type AX 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. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from heat. Keep away from sources of ignition. No smoking.

Fire/Explosion Hazard: HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



x — Must not be stored together
0 — May be stored together with specific preventions
+ — May be stored together