

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

CRC Food Grade Silicone (Aerosol)

INGREDIENTS	CAS NO	%	TWA
n-hexane	110-54-3	<2	72 mg/m3
naphtha petroleum, light, hydrotreated	64742-49-0.	50-60	-
1,1-difluoroethane	75-37-6	30-40	-
polydimethylsiloxane	63148-62-9	2-5	-

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

HEALTH HAZARD INFORMATION	
	
Determined by Chemwatch using GHS/HSNO criteriaGazetted by EPA New Zealand	2.1.2A, 6.1E (aspiration), 6.1E (dermal), 6.3A, 6.9B, 9.1B, 9.1D, 9.4B
Signal word:	Danger
Hazard statement(s):	H304 May be fatal if swallowed and enters airways.
	H313 May be harmful in contact with skin.
	H315 Causes skin irritation.
	H336 May cause drowsiness or dizziness.
	H371 May cause damage to organs.
	H373 May cause damage to organs through prolonged or repeated exposure.
	H411 Toxic to aquatic life with long lasting effects.
	H442 Hazardous to terrestrial invertebrates.
	H222 Extremely flammable aerosol.

PRECAUTIONS FOR USE	
	
Gloves:	1.PE/EVAL/PE 2.PVA 3.VITON
Respirator:	Type AX-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. Use only in well ventilated areas. Not recommended for interior use on large surface 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 food, drink and animal feeding stuffs. Keep away from heat. Keep away from sources of ignition. No smoking.
Fire/Explosion Hazard:	HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Use only in well ventilated areas. Not recommended for interior use on large surface 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.

PROPERTIES
 Liquid. Gas. Does not mix with water. Floats on water. Extremely flammable.
EMERGENCY


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.
Fire Fighting:	Keep containers cool. Foam.
Spills and Disposal:	Eliminate ignition sources. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Not recommended for interior use on large surface 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS	
	
x	— Must not be stored together
0	— May be stored together with specific preventions
+	— May be stored together

Note: Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.