

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
hydrocarbon propellant	68476-85-7.	27	1800 mg/m3
hexanes, mixture of isomers	92112-69-1	70	-
polydimethylsiloxane	63148-62-9	3	-

GHS	DG
	UN No: 1950 Hazchem Code: <b>Not Applicable</b> DG Class: <b>2.1</b> Subsidiary Hazard: <b>Not Applicable</b> Packing Group: <b>Not Applicable</b>

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

## HEALTH HAZARD INFORMATION

Determined by Chemwatch using GHS/HSNO criteria Gazetted by EPA New Zealand	2.1.2A, 6.3A, 6.8B, 6.9B (narcotic effects), 9.1B
Signal word:	<b>Danger</b>
Hazard statement(s):	<b>H222+H229</b> Extremely flammable aerosol. Pressurized container: may burst if heated.
	<b>H315</b> Causes skin irritation.
	<b>H336</b> May cause drowsiness or dizziness.
	<b>H361</b> Suspected of damaging fertility or the unborn child.
	<b>H411</b> Toxic to aquatic life with long lasting effects.

## EMERGENCY



FIRST AID	
<b>Swallowed:</b>	Give water (if conscious). URGENT MEDICAL ATTENTION.
<b>Eye:</b>	Wash with running water (minimum 15 mins). Medical attention.
<b>Skin:</b>	Wash with soap & water. Apply cleansing cream.
<b>Advice To Doctor:</b>	Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.
<b>Fire Fighting:</b>	Keep containers cool. Foam.
<b>Spills and Disposal:</b>	Eliminate ignition sources. Pollutant. Absorb with dry agent. Stop leak if safe to do so. 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.

## PRECAUTIONS FOR USE

<b>Glasses:</b>	Consider chemical goggles.
<b>Gloves:</b>	When handling larger quantities:
<b>Respirator:</b>	Type AX-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
<b>Storage and Transportation:</b>	Store in cool, dry, protected area. 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.
<b>Fire/Explosion Hazard:</b>	HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. In case of fire and/or explosion, DO NOT BREATHE FUMES.
<b>Environment:</b>	Toxic to bees. Use appropriate container to avoid environmental contamination. Avoid release to the environment. Refer to special instructions/Safety data sheets.