



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

CRC (NZ) 5037 White Lithium Grease

INGREDIENTS	CAS NO	%	TWA
isohexanes	73513-42-5	30-60	1760 mg/m3
hydrocarbon propellant	68476-85-7	10-30	1800 mg/m3
lithium stearate	4485-12-5	1-10	3 mg/m3
mineral oil	63748-98-1	1-10	5 mg/m3

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

HEALTH HAZARD INFORMATION



Determined by Chemwatch using GHS/HSNO criteria Gazetted by EPA New Zealand

2.1.2A, 6.4A, 6.8A, 6.9B (narcotic effects)

Signal word:	Danger
Hazard statement(s):	H222+H229 Extremely flammable aerosol. Pressurized container: may burst if heated.
	H319 Causes serious eye irritation.
	H336 May cause drowsiness or dizziness.
	H360 May damage fertility or the unborn child.

PRECAUTIONS FOR USE



Gloves:	When handling larger quantities:
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. 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. 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:	Do NOT give milk or oil. Do NOT give alcohol.
Eye:	Wash with running water (minimum 15 mins). Medical attention.
Skin:	Wash with soap & water. Apply cleansing cream.
Advice To Doctor:	Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin. Emesis for severe ingestions.
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. 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.

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