

# DRY LUBE PTFE

## TECHNICAL DATA SHEET | 7484

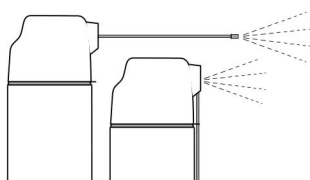
### CHEMZ DRY FILM LUBRICANT Non-Toxic Dry Film Lubricant

- Reduces friction without grease or oil
- Excellent anti-stick properties on multiple surfaces
- Wide temperature range -100°C to +260°C
- PTFE-based, non-toxic and non-staining
- Resistant to water, steam and most chemicals

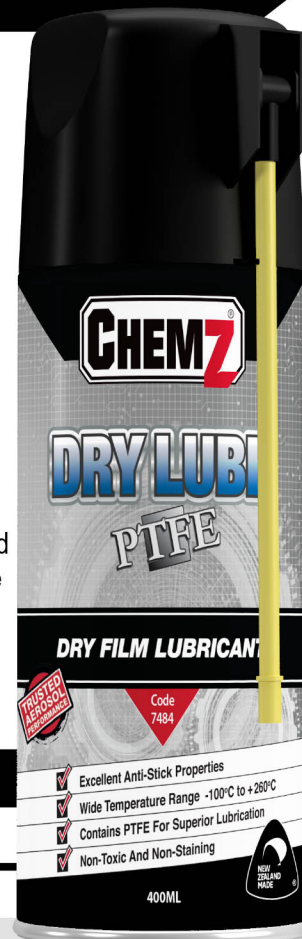


Safety Data Sheet

#### Dual Action Spray



**Chemz Dry Lube** is a PTFE-based dry film lubricant that reduces friction between two surfaces without the need for grease or oil. It forms a white, odourless, non-toxic film that protects surfaces and withstands extreme load conditions. Chemz Dry Lube resists water, steam and most chemicals while providing excellent anti-stick properties on glass, plastic, metal and rubber. Suitable for automotive, industrial, food processing and any application requiring a dry film lubricant, it also works as a release agent for nylons, polyurethanes, polypropylene, acrylics and epoxies.



### CHEMZ DRY LUBE PTFE

**CODE :** 7484

**SIZE :** 400ml

**PROPELLANT:** Hydrocarbon

MPI APPROVED C12 (All animal products except dairy)

**PRECAUTIONS:** Read label before use. Keep out of reach of children. Wash hands thoroughly after handling. Gloves and eye protection are recommended. Avoid breathing vapours/spray. Use only in a well-ventilated area. In confined areas, use a respirator. Do not eat, drink or smoke when using this product.

**DIRECTIONS:** Must be thoroughly shaken before use. Surfaces should be dry and free of grease and dust before application. Allow solvents to evaporate approx 30 minutes before re-using parts or equipment. Test compatibility with painted and coated surfaces, plastics and rubber.

#### APPLICATIONS:

**INDUSTRIAL & MANUFACTURING** - Lubricates machinery, slides, gears and moving parts

**TRANSPORT & LOGISTICS** - Reduces friction on hinges, latches and components

**CONSTRUCTION & MINING** - Protects joints, linkages, and metal or plastic parts

**RURAL & AGRICULTURAL** - Lubricates tractor pivots, chains and farm machinery

**MARINE & FISHING** - Protects metal, rubber and plastic parts

Type of Film	Opaque white, dry film. Resists washout.
Odour	Isopropyl Alcohol
Solubility	Miscible in water.
Temperature Range, °C	- 100 to + 260
Particle Size, microns	1 - 15 (mean size 3.7)
Melting Point of Film, °C	> 300
Vapour Density (Air = 1)	> 1
Specific Gravity	0.57
Flash Point, °C	< 0
Propellant	Hydrocarbon

#### MANUFACTURED BY:

CHEMZ Limited, 80 Rangitane Road  
Whakatatu, Hastings, 4180 New Zealand  
Phone: 06 877 9690

#### EMERGENCY CALL:

**0800 764 766**  
**NZ POISON CENTRE (24HR)**



[www.chemz.co.nz](http://www.chemz.co.nz)

