

BLUE LUBE

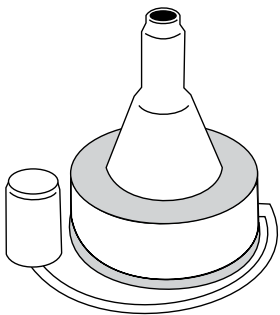
TECHNICAL DATA SHEET | 7377/7379

BLUE LUBE Non-Toxic Cable Pulling Lubricant

- High-performance polymer gel cable pulling lubricant
- Reduces tension and friction on long or difficult pulls
- High cling factor for consistent lubrication during installation
- Compatible with all common cable jackets and conduits
- Non-staining, water clean-up, safe and environmentally friendly



Safety Data Sheet



Blue Lube Cable Pulling Lubricant is a high-performance, water-soluble polymer gel designed to ease installation of electrical, telecommunications, and data cables including coaxial and fibre optic. Its high cling factor ensures the lubricant stays on the cable to reduce friction, tension and potential cable jacket damage during long or complex pulls, including bends and vertical installations. The lubricant dries to a thin, slow-drying film that retains lubricity for months, is non-conductive and non-combustible when dry and will not block conduits. Blue Lube is compatible with all common cable jackets and conduit materials and will not affect physical or electrical cable properties. Easy to apply by hand, brush or pump, it is non-staining, biodegradable, non-toxic and easily cleaned up with water.



CHEMZ BLUE LUBE

CODE: 7377

SIZE: 1 Litre/ 20L

MPI APPROVED C12 (All animal products except dairy)

PRECAUTIONS: This product is conductive when wet. Remove excess lubricant from exposed conductors and allow sufficient drying before energising circuit.

DIRECTIONS: Apply lubricant liberally to cable for superior lubrication and reduced friction. For long, difficult pulls, place lubricant directly into the conduit and spread in front of the cable during the pull. Use Chemz Hand Sanitizer to clean product from hands.

APPLICATIONS:

- INDUSTRIAL & MANUFACTURING** - Lubricates power, control, and data cable installations
- TRANSPORT & LOGISTICS** - Assists pulling communication and power cables
- CONSTRUCTION & MINING** - Lubricates underground conduit and long cable pulls
- RURAL & AGRICULTURAL** - Installs power and data cables through conduits
- MARINE & FISHING** - Assists pulling marine electrical and communication cables

Appearance	Viscous blue gel with no odour
Specific Gravity	1.0
pH	7.0 - 9.0
Solubility in water	Completely soluble
Flash Point	None.
Flammability	Non-flammable
Combustibility	Liquid gel and dried residue are not combustible
Non-volatile Solids, % w/w	1.7
Viscosity, cP (Spindle 4 at 6 rpm)	30,000 - 50,000
Use Temperature Range, °C	0 to 40
Wax, Grease, Silicone	None contained in formula
VOC Content, g/L	0

MANUFACTURED BY:

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

EMERGENCY CALL:

0800 764 766
NZ POISON CENTRE (24HR)



www.chemz.co.nz

