

Super Lube®



SUPER LUBE® SUPERPULL COMPOUND

SUPER LUBE® SUPERPULL COMPOUND

Super Lube® SuperPull Compound is an aqueous polymeric gel with PTFE.

Super Lube® SuperPull Compound is a translucent fluid compound that has an extremely low coefficient of friction.

Super Lube® SuperPull Compound will not burn, and can be used in temperatures from -15°F to 220°F.

Super Lube® SuperPull Compound is compatible with LDPE, MDPE, HDPE, Polypropylene, PVC, Neoprene and Polyurethane cable jacketing materials used in the manufacture of power, telephone and fiber optic cable.

Super Lube® SuperPull Compound will not damage cable sheathing in long term exposure, preventing possible problems with stress cracking or crazing, for the many years the cable will be in service.

Super Lube® SuperPull Compound is unique, in that it completely wets the cable surface with a very slippery coating, allowing the cable to be pulled with minimum friction.

Super Lube® SuperPull Compound leaves a lubricating film after the compound dries.

Super Lube® SuperPull Compound is also perfect for indoor commercial work where it dries clean and tack-free.



Part No.	Description
80320	Quart
80010	1 Gallon
80050	5 Gallon



Synco Chemical Corporation - Super Lube®
24 DaVinci Drive, Bohemia, NY 11716
Tel: (631) 567-5300 / Fax: (631) 567-5359
Email: info@super-lube.com / www.super-lube.com



July 16, 2003 / Copyright ©



SUPER LUBE® SUPERPULL COMPOUND

Super Lube® SuperPull Typical Applications:

- ▶ Lubricates power, electric, telephone and fiber optic cable
- ▶ Pulling all types of cable through conduits
- ▶ Electrical commercial contractors
- ▶ Telecommunication Companies



Benefits:

- ▶ Provides superior friction reduction
- ▶ Will perform in extreme temperatures
- ▶ Outlasts conventional pulling compounds
- ▶ Non-Toxic - Biodegradable

Typical Properties		
Test Characteristics	Temperature Stability 80 C/24 hours	Room Temperature 21 C
Expansion	4.5%	None
Viscosity	Estimated 10% decrease	
Color/Appearance		Orange
Separation	None	None
Coating Factor (Cling Factor)		
a) Vertical	50-57%	61-65%
b) Horizontal	52-60%	64-69%
Rate of Evaporation %Minute	.0874	0.0521
pH		6.8+/-0.1
Flammability		Non-flammable
Coefficient of friction		
a) Static	0.0140	.075
b) Dynamic	.096	.070
Compatible with cable and conduit materials	Yes	Yes

While the information contained herein is believed to be reliable, Synco Chemical Corporation makes no representation as to the reliability of the results the buyer or user will achieve