

TECHNICAL DATA SHEET

SUPER LUBE® SUPERPULL ELECTRICAL / FIBER OPTIC PULLING COMPOUND

March 2024

PRODUCT DESCRIPTION:

Super Lube® SuperPull Electrical / Fiber Optic Pulling Compound is a pourable compound that has an extremely low coefficient of friction. It is suitable for pulling underground fiber optic cable, coaxial and copper-pair cable.

Super Lube® SuperPull Pulling Compound will not damage cable sheathing in long term exposure and it completely wets the cable surface allowing the cable to be pulled with minimum friction.

Super Lube® SuperPull Pulling Compound dries clean and tack-free leaving a lubricating film.



FEATURES:

- ❖ Wire and cable pulling compound
- ❖ Provides superior friction reduction
- ❖ Easy to pour into inner ducts and feeder tubes.
- ❖ Wide temperature range
- ❖ Compatible with cable jackets.
- ❖ Outlasts conventional pulling compounds
- ❖ Non-Flammable

TYPICAL APPLICATIONS:

- ❖ Lubricates power, electric, telephone and fiber optic cable
- ❖ Pulling all types of cable through conduits
- ❖ Underground cable installations
- ❖ Electrical commercial contractors
- ❖ Telecommunication companies

PACKAGE SIZES:

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

PROPERTIES:

Characteristics	Rating
Color	Translucent
Temperature Range	-15°F to 220°F (-26°C to 104°C)



TECHNICAL DATA SHEET

SUPER LUBE® SUPERPULL ELECTRICAL / FIBER OPTIC PULLING COMPOUND

March 2024

Test Characteristics	Test Method	Rating
Expansion		None
Viscosity	ASTM D445	160 – 182 cSt
Separation		None
Coating Factor (Cling Factor)		
a) Vertical		61-65%
b) Horizontal		64-69%
Rate of Evaporation (% Minute)		0.0521
pH		6.8 +/- 0.1
Flammability		Non-flammable
Coefficient of friction		
a) Static		0.075
b) Dynamic		0.070
Compatible with cable and conduit materials		Yes

DIRECTIONS:

- Clean area to be treated.
- Coat the entire cable as it enters the conduit.
- Wipe excess with a rag.

SHELF LIFE / WARRANTY:

Super Lube® products have a five (5) year recommended shelf life when stored in the original container and in reasonable ambient conditions. The warranty period is twenty-four (24) months from the date of purchase. For complete information visit www.super-lube.com/what-is-the-shelf-life-ezp-320.html.



See Safety Data Sheet (SDS) for further details regarding safe use of this product.



Made in USA

The information provided in this Technical Data Sheet including the recommendations for use and application of the product are based on our knowledge and experience of the product as of the date of this data sheet. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Kano Laboratories LLC is, therefore not liable for the suitability of our product for the production processes and conditions in respect for which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

All Super Lube® trademarks in this document are trademarks of Kano Laboratories LLC.