



PRODUCT NAME

EZ Pull - Wire Pulling Lubricant

**MANUFACTURER** 

Everkem Diversified Products 120 Regent Drive, Winston Salem, NC 27103 PH: 1-800-638-3160 | FAX: (336) 661-7969

### **PRODUCT DESCRIPTION**

EZ-Pull is a translucent lubricant that reduces friction and limits surface tension, making difficult wire pulling applications quick and easy. EZ Pull is compatible with all cable jackets and has been tested to ASTM-D1693 for Environment Stress Cracking Standards. EZ Pull has excellent cling characteristics, is non-corrosive, and non-toxic.

**APPLICATIONS** 

- Pulling light weight communication and data network cables including fiber optic cables
- Pulling industrial power and telecom cables over long distances
- For long cable pulls and difficult cable pulling applications

ADVANTAGES

- Meets IEEE standards
- Tested to ASTM-D1693 performance criteria
- Safe for all cable types including rubber, neoprene, nylon, PVC, PE, sem-conducting jackets
- Will not clog or corrode conduit
- Exceptional lubricity & cling characteristics
- Dried lubricant on cables can be re-wet.
- For indoor or outdoor use
- Non-staining, easy cleanup

LIMITATIONS

EZ Pull is not for use as a protective barrier for cables, cable jackets. EZ Pull is not for use as a conductivity improvement substance.

**AVAILABLE COLORS** 

EZ Pull is available in Clear

## **TECHNICAL DATA**

# **TYPICAL PHYSICAL PROPERTIES**

Typical Uncured Properties				
Chemistry:	Water-based			
Appearance:	Clear gel			
Service Temperature:	Stable over 30°F to 120°F (-1.1°C to 48.9°C) range			
Application Temperature:	Temperature: 32°F to 120°F (0°C to 48.9°C)			
pH Level:	7 - 8			
Dried State:	Dries to a clear film			
Freeze - Thaw:	Excellent			
ASTM-D1693: Meets ASTM-D1693 "Standard Test Method for Environmental Stress-Cracking of Ethylene Plastics"				
V.O.C. Content:	8.5 g/L			
Shelf - Life:	2 years			





APPLICABLE STANDARDS & SPECIFICATIONS

## SPECIFIED DIVISIONS

- Section 26 00 00 Electrical
- Section 27 00 00 Communications

### APPLICABLE STANDARDS/SPECIFICATIONS

ASTM-D1693- Standard Test Method for Environmental Stress-Cracking of Ethylene Plastics

#### **ECOSEAL STANDARDS**

V.O.C. Content: 8.5 g/L

#### INSTALLATION

SURFACE PREPARATION

Ensure item to be pulled is in safely operable condition prior to pulling.

APPLICATION

- 1. Apply liberal amounts of EZ Pull lubricant directly to cables, wires, etc by hand, brush, or pump as they are being fed into the conduit.
- 2. Be sure to clean excess lubricant from wires and allow sufficient drying time before energizing the circuit.

**CLEANUP** 

The product is extremely slippery. To avoid slips, trips, and falls promptly clean up any spillage of product. Excess product should be cleaned off tools and nonporous surfaces when the application is complete using water and a dry cloth or paper towels. Excessive amounts may require the use of a solvent such as acetone or mineral spirits.

## **AVAILABILITY**

EZ Pull and other Everkem products are available from stocking distributors nationwide or direct from the manufacturer. For the name and telephone number of the nearest Everkem representative, call the number below or visit www.everkemproducts.com

PACKAGING OPTIONS

PACKAGING OPTIONS				
Part #	Description	Packaging	Color	
EZ-Pull-32	EZ Pull - 32 Fl. Oz. (946.4mL) Bottle	12 bottles/case	Clear	
EZ-Pull-1	EZ Pull - 1 Gallon (3.79L) Pail	4 pails/case	Clear	
EZ-Pull-5	EZ Pull - 5 Gallon (18.9L) Pail	Each	Clear	
EZ-Pull-55	EZ Pull - 55 Gallon (208.2L) Drum	Each	Clear	

# MAINTENANCE

Follow the cable, conduit, etc manufacturer's maintenance schedule. If new cables, wires, etc are required, use EZ Pull for these pulling applications.

### **TECHNICAL SERVICES**

Everkem representatives are available to assist you in selecting the sealant or adhesive appropriate for your application. For further assistance contact your local Everkem Diversified Products representative, call our corporate office at 1-800-638-3160, or contact us via our website at www.everkemproducts.com



# EZ PULL WIRE PULLING LUBRICANT

### **WARRANTY**

Everkem Diversified Products warrants this product's performance provided it is properly stored and applied within 2 years. If when applied as directed this material proves to be defective, return the remaining product and proof of purchase for refund or replacement of product exclusive of labor or cost of labor. This is the sole and exclusive remedy for defects of product failure. The determination of eligibility for this warranty shall be made at the sole discretion of Everkem Diversified Products and any decision made shall be final. This warranty is in lieu of any other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose, and in no instance will Everkem Diversified Products be liable for damages in excess of the purchase price, except where such exclusion or limitation is prohibited by state law. Users must read and follow the directions of the current Technical Data Guide and SDS prior to product use. The user determines the suitability of the product intended for use and assumes all risks. Recommendations for the use of this product are based on tests we believe to be reliable. The manufacturer and seller are not responsible for results where the product is used under conditions not in strict accordance with our published recommendations and in applications considered suitable for this product. Everkem Diversified Products shall not be responsible for the use of this product in a manner to infringe upon any patent or any other intellectual property rights held by others.

#### **CAUTIONS**

WARNING: MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS. Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling. IF ON SKIN: Wash with soap and water. Remove contaminated clothing, washing before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF INGESTED: Wash mouth with water.

Remove victim to fresh air. Give small quantities of water to drink. Do not induce vomiting. Store locked up. Dispose of contents in accordance with all local, regional, national, and international regulations. **KEEP OUT OF REACH FROM CHILDREN**.



**WARNING:** This product can expose you to 2,2'-Iminodiethanol, which is known to the State of California to cause cancer. For more information go to www. P65Warnings.ca.gov.

Everkem Diversified Products 120 Regent Drive | Winston-Salem, NC | 27103 1-800-638-3160 | www.everkemproducts.com

Last Revised: 5/2021