

Cable Pulling Lubricant

HYDROLASTIC

TECHNICAL DATA

1.0 DESCRIPTION

HYDROLASTIC is a water-based cable pulling lubricant for optic fibre and polyethylene sheathed cables. After evaporation of HYDROLASTIC a residue of less than 2% remains. HYDROLASTIC does not contain mineral or synthetic oils or solvents.

Although HYDROLASTIC is water based, it is not readily displaced by water. HYDROLASTIC does not physically or chemically damage polyethylene or other water-resistant plastics. The coefficient of friction between U.P.V.C. and polyethylene lubricated with HYDROLASTIC is extremely low.

2.0 PROPERTIES

2.1. Colour	Milky White
2.2. Specific Gravity	1
2.3. Flash Point	Non Flammable
2.4. Viscosity	Pourable, but has high lubricity (clings to surface)
2.5. Toxicity	Non Toxic
2.6. Classification	Non Hazardous
2.7. Shelf Life	Exceeds one year
2.8. Specification	Complies with Telecom P70 Gel Type Lubricant

3.0 USES

HYDROLASTIC is used as a lubricant for cables being drawn into plastic or concrete ducts. Applications include installation of fibre optic telephone cables and power transmission cables.

4.0 APPLICATION

Due to inherent adhesion, HYDROLASTIC is drawn into the duct by the cable, thus being self-lubricating. Pour HYDROLASTIC onto the cable entry as it is being drawn.

CAUTION: Clean up any spillage immediately as HYDROLASTIC is extremely slippery. If allowed to dry, it will become slippery if wetted.

5.0 PACKAGING

20-litre pails (other sizes on demand)



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