

## technical data sheet

PennWhite Ltd, Aston Way, Midpoint 18 Business Park, Middlewich, Cheshire, CW10 0HS

### Description

Econolub is a thixotropic lubricant based on a blend of polydimethylsiloxane (silicone) polymers and water.

### Applications

Econolub is formulated to reduce cable friction, and therefore the chance of breakage or fowling, during the installation of telecommunication and fibre optic cables in underground ducts.

### Product Features

Econolub is a low-cost cable lubricant which can be used for both pulling and blowing cable installation methods. Any excess Econolub can be removed with mild detergent and water.

### Method of Use

Econolub can be poured directly onto the cable being installed or it can be applied to the interior of the duct itself.

### Product Safety

A Safety Data Sheet compliant with EU 2015/830 is available for Econolub on request. It contains any safe handling guidelines that may be relevant to this product.

### Storage, Shelf Life & Packaging

Econolub has a shelf life of 12 months when stored in original and unopened containers between 5°C and 30°C. This product is typically available in 5, 25, and 220 litre containers. Please note that it is sold in kilograms and the actual capacity of a container (in kg) is dependent upon the specific gravity of its contents.

### Typical Properties

- Appearance: White thixotropic pourable gel
- Viscosity: 2500 – 4500 cP

*Please note; these are typical properties only and should NOT be construed or used as a specification for this product.*

(OPM3/D3)

TDS: 055

Issue: 07

Revised: 18/11/2022

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This product is manufactured in a facility whose Quality Management System is certified as being in conformity with ISO 9001:2015 by Intertek Certification Ltd.



This product is manufactured in a facility which operates in line with the Chemical Business Association's Responsible Care program.

### Technical Support Contact Details

Telephone: +44 (0)1606 734820

Fax: +44 (0)1606 837867

Email: [info@pennwhite.co.uk](mailto:info@pennwhite.co.uk)

Website: [www.pennwhite.co.uk](http://www.pennwhite.co.uk)