

SOFOLENE YLDP5 is a concentrated liquid softener and lubricant for yarns and fabrics.

USAGE

Sofolene YLDP5 is expected to find application on a wide variety of yarns and fibres as a softener and lubricant where the use of a cationic additive is considered unsuitable.

APPLICATION AND BENEFITS

0.5 – 2.0% (o.w.f.) of **Sofolene YLDP5**, applied from a suitable stock dilution to yarn or fabric by lick roller, pad or from final rinse after dyeing will:-

- Improve handle and drape
- Lubricate synthetic yarns to lessen dust and fly and improve off-winding properties
- Soften and improve the feel of cotton terry fabrics without any yellowing effects and without impairing re-wettability.

TYPICAL PROPERTIES

Appearance:	Clear, pale yellow liquid
Viscosity @ 40°C:	33.0 cSt
Specific Gravity @ 15.6°C:	0.890-0.950
Activity:	Nominal 94% active
pH (10% emulsion):	5.0-6.5
Ionic character:	Nonionic
Solubility:	Forms stable emulsions up to 35% in water

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.