



Altex GS 140

DESCRIPTION

Spin-Finish for monofilament production on extrusion line.

APPLICATIONS

Suitable for the production of polypropylene, polyethylene and polyamid monofilaments on extrusion lines.

Product used before the winder for the production of artificial grass (incompatible with Polyurethane).

SPECIFICATIONS

Oeko-Tex Eco Passport and Standard 100 compliant.

ADVANTAGES

Reduces the yarn/metal and yarn/yarn friction coefficient.

Good resistance to thermal treatments up to 150°C.

Environmentally friendly (no ethoxylated alkylphenol (APEO)).

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or downloaded at ms-sds.totalenergies.com

RECOMMENDATIONS

Method of Application:

- Applied by a constant level kiss roller system
- Product is applied anhydrous or in emulsion in water
- Prepare the lubricating solutions by pouring the product while stirring

Quantities to be used:

- General case: 0,5-2%.

NB: The quantities to be used are given as the product is and according to the weight of processed material.

Storage:

- We recommend a storage temperature from 0 to 40°C
- A slightly darker shade may appear when stored at temperatures above 30°C. This darker shade has no harmful influence on the properties of the product.
- Shelf life: 1 year from TotalEnergies' delivery date.

TYPICAL CHARACTERISTICS

PROPERTIES	VALUES	UNITS	STANDARDS
Aspect at 20°C	Clear Liquid	/	Internal
Density at 20°C	1,08	g/cm ³	ISO 12185
Viscosity at 20°C	75-120	cSt	ISO 3104 / ASTM D445

Above characteristics are typical values given as an information.

APPROVALS

- N/A.

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