

WOOL PROCESSING OIL

TECHNICAL DATA SHEET TL 649/2012

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Product characteristics

WOOL PROCESSING OIL is a blend of medicated oil and surfactants.

Use:

WOOL PROCESSING OIL is used in the textile industry in the processing of textile fibres such as wool. It provides uniform application, facilitates fiber spinning, flake kneading, prevents dustiness and static electricity generation..

Product features

WOOL PROCESSING OIL is a clear, yellow-brown liquid with low viscosity. With water it emulsifies to a milky liquid. It is infinitely miscible with water.

WOOL PROCESSING OIL must comply with these features:

<i>quality</i>	<i>value</i>
Density at 20 °C in kg/m ³	850 to 890
pH of 10 % emulsion	5-9
Appearance	Clear yellow-brown

Product processing

The product is used in the textile industry as a pointing and greasing agent for flock, worsted or yarn.

Packaging, storage

WOOL PROCESSING OIL is supplied in PE drums of capacity 220 litres, IBC containers of 1000 litres, PE cans of 50 litres or in other pre-arranged packaging. It is stored in sealed packages, protected from direct weathering. Recommended storage temperature is +5 to +25°C, hidden from direct sunlight or near heat sources. Storage at temperatures below 0 °C does not affect the application properties of the product.

Transport

WOOL PROCESSING OIL is transported by covered means of transport, not subject to ADR/RID regulations.

Warranty period

If the product is transported and stored according to the above conditions, its warranty period is 12 months from the date of removal. The shelf life is 12 months from the date of manufacture.

Note

Data on the properties of the product and its processing were obtained by laboratory measurements and application tests. This data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.