

KEOPON 35 MB

Multifunctional detergent agent for the fibres treatment

CHARACTERISTICS

Chemical composition:	greasy ethoxylated alcohol and additives
Ionic charge:	non ionic
Appearance:	clear and colorless liquid
Compatibility:	anionic, cationic and non ionic products
Stability:	alkalis, acid, electrolytes and hard water
pH (emulsione al 10 %):	5 - 7
Solubility in water:	emulsions
Shelf life:	12 months



FIELD OF APPLICATIONS

- Detergent agent suitable for all of fiber; can be used in pretreatment process, dyeing and scouring.
- Thanks to the excellent emulsifying and dispersant properties, can remove the spinning oils from the fibres, texturisation, twisting and weaving, over to silicone oils on elastometric fibres.
- It can be used for desizing of wool and blend.
- Thanks to the excellent wetting power it is suitable as auxiliary even in bleaching treatments.

INSTRUCTIONS FOR USE

- 01. SCOURING OF SYNTHETIC FIBRES** : both fabrics and packages
- KEOPON 35 MB may be added to the scouring bath, in this dosage: from 1 to 4 g/l
- In order to increase the degreasing power, we recommend to adding to the scouring bath:
- 1-2 g/l of Sodium Carbonate.
 - After the hot wash cycle proceed with a good rinse, first with hot water first and then with cold water.

- 02. WOOL DESIZING:**
- Recommended dosage from 1 to 3 g/l

- 03. BLEACHING AUXILIARY FOR CELLULOSIC AND MIXED FIBRES:**
- from 1 to 4 g/l of KEOPON 35 MB
 - from 3 to 6 g/l of KEOSTABIL AC (stabilizer)
 - from 6 to 8 g/l of ACQUA OSSIGENATA 120 Vol
 - from 4 to 5 g/l of SODIUM HYDROXIDE (NaOH) 36 Bè

PROPERTIES

- Non ionic detergent agent with high washing power with low foam formation, free from halogenated solvents and APEO.
- Formulated using readily biodegradable components for a reduced environmental impact.

**Gots 6.0, ZDHC MRSL v 2.0 approved
and compliant with GRS.**