Britacel Silicones Ltd.



EUROWET MW

An effective cresol – free, low foaming wetting agent for causticizing,mercerization of cellulosic fibres and their blends with polyester.

CHARACTERISTICS	BENEFITS
It promotes rapid and even penetration of cotton, with caustic soda in the concentration range of 20-32° Be.	Very high mercerizing rate and uniform effects on high-twist yarns and tightly woven fabrics resulting in good dye up take, lustre and improved dimensional stability.
Low foaming behavior.	Does not produce troublesome foam in application bath.

PROPERTIES

Appearance : Yellow color clear liquid

Ionic Character: Anionic

pH (10%) : 7.0 – 10.0

Specific gravity at 25°C: 1.0 -1.1

Chemical Constitution: Based on Alkyl Sulphate.

Compatibility: All Non-ionic and An-ionic products.

Storage stability : Stable for 6 months when properly stored.

Ecology/Toxicology: Please refer to MSDS.

Technical Data Sheet: EUROWET MW

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MODE OF ACTION AND EFFECTS

APPLICATION

Excellent wetting power of EUROWET MW allows trouble free mercerization of grey cotton yarns, knits and woven fabrics. Mercerization of grey goods using EUROWET MW results in increased lustre, good dimensional stability, increased dye uptake and uniform appearance of goods.

APPLICATION	DOSAGE
Grey cotton yarn	3-7g/l
Pretreated goods	1-3 g/l
Cotton knitted fabrics	1-3 g/l
Grey cotton woven fabrics	0.5-3 g/l
Bleached cotton woven fabrics	0.5-2g/l

It is however advisable to determine the optimum dosage of EUROWET MW by preliminary trials under working conditions.

ATTENTION

The information given above is in line with our present state of knowledge and experience and is without any guarantee. Users must thoroughly test any application before any commercialization. We are not liable for damages due to improper application of our products.