

MEGSOFT ES 300

Elastomeric Silicone

COMPOSITION Elastomeric silicone emulsion

IONIC STRUCTURE Micro, Milky fluid

APPEARANCE Nonionic

PROPERTIES MEGSOFT ES 300 is an elastomeric softener used for both natural and

synthetic fibres and their blends. Provides a soft, lofty and slippery touch to the fabric. Due to elastomeric structure of MEGSOFT ES 300, the

fabric acquires flexibility and brightness. Because of these

characteristics, one of the sectors where MEGSOFT ES 300 can be used is production of filling materials used in pillow and guilt production.

Provides sewing easiness and anti-creasing.

APPLICATION Is easily prepared by mixing with cold water. The pH value of the bath is

fixed at 5-5.5 by adding acetic acid.

Usage quantities vary according to the aimed touch, structure, weaving characteristics and weight of the fabric. Usage quantities are as follows:

Foulard 5-20 g/L

Spraying method for fibres: The solution with a set pH value is sprayed on fibres in a way that 0.5-4 % of the solution will stay on the fibre.

WARNING MEGSOFT ES 300 must not be used over 50 °C.

The fabric must be washed thoroughly in order to remove especially

anionic and basic residuals before silicone finishing.

STORAGE Silicone emulsion should not be stored in open vessels and the lid of the

plastic drum should be kept closed.

It should be protected from extreme cold and heat.

In its original container and at room temperature storage period is 6

months.

PACKING 60 kg plastic drum and 200 kg barrel.