

## MEGSOL MPE 40

Micro Polyethylene Emulsion

### COMPOSITION

Polyethylene wax emulsion

### IONIC STRUCTURE

Nonionic

### APPEARANCE

Light yellow fluid

### PROPERTIES

**MEGSOL MPE 40** is a finishing agent that provides slipperiness, softness, loftiness, brightness and resistance to the fabric and yarn.  
When used as afterwax to warp yarn, increases weaving productivity.  
Can be easily removed.  
Has good affinity to the fabric, because of its microstructure.  
Provides sewing easiness in confection of weaved and knitted fabrics.  
Prevents sewing openings and problems caused by the needle.  
Is adaptable to materials used in denim finishing such as wetting and washing agents, starch and urea.  
When used in sizing bath, prevents hairiness and increases resistance of the yarn.  
Does not affect dye fastness negatively.  
Is easily soluble in water, can be applied in a wide range of heat. Is adaptable to optical brighteners.

### APPLICATION

Can be used both with foulard and exhaustion methods. Is adaptable to softeners and other finishing agents.

Foulard : 5-25 g/l

Exhaustion : 0,5-2 %

### STORAGE

In its original container and at room temperature storage period is 1 year. Might freeze at cold temperatures.

### PACKING

60 kg plastic drum, 200 kg barrel, 1 ton container