



## PROWASH MKL

**PROWASH MKL** is a concentrated APEO and NPEO free reactive washing agent with high dispersing chelating and leveling characteristics. Therefore after washing off with **PROWASH MKL** the wet and dry rubbing fastnesses are improved while more brilliant shades are obtained. **PROWASH MKL** can be diluted as 1:3-1:4 by water.

### CHARACTERISTICS

Composition	: Synergic combination of surface actives and organic compounds
Appearance	: white viscous liquid
Ionic char.	: Anionic
pH.	: $6,0 \pm 1,0$
Solubility	: Dissolves in every percentage with water

### USING CONDITIONS and APPLICATIONS

- **PROWASH MKL** enables to obtain the desired shade and brilliancy while maximizing the rubbing fastnesses by washing off the unfixed dyestuff molecules.
- **PROWASH MKL** strips off all of the hydrolyzed dyestuff molecules.
- Using **PROWASH MKL** very good washing fastnesses are required even with difficult colors like deep red and navy blue.
- **PROWASH MKL** can be applied in atmospheric and HT conditions and will perform well on both of them.
- Attractive biodegradability.

### Recommended Dilution Process

Dilution Ratio: 1( **PROWASH MKL**):3(water) – 1( **PROWASH MKL**):4(water)

1. Charge the water to mixing tank
2. Start the mixer
3. Add the **PROWASH MKL** at 10 minutes
4. Proceed the mixing plus 10 minutes
5. Stop the mixer
6. Final product is ready to use

According to the depth of the shade and the composition of the fabric the recommended usage from diluted form may vary, but generally using 0,4 – 1,0 g/l diluted of **PROWASH MKL** will give satisfactory results.

### STORAGE CONDITIONS

Keep out of direct sunlight or freezing. It is stable for at least 6 months if stored in original packing and recommended storage conditions.