



PROLUBE ACA Powder

PROLUBE ACA Powder is a special developed product in ultra concentrated form anti-crease agent preventing fabric wrinkles and rubbing traces due to its specific composition.

PROLUBE ACA Powder can be diluted 1:95 – 1:99 by water.

CHARACTERISTICS

Content	: Combination of phosphate esters
Appearance	: Brown, powder
pH(%1)	: $8,0 \pm 1,0$
Ionic char	: Anionic
Solubility	: Dissolves in water at any concentration.

USING CONDITIONS and APPLICATIONS

PROLUBE ACA Powder's benefits are provided as follows:

- Special powder form and diluted 1:95 – 1:99 by water.
- Cost effective.
- Suitable for use in overflow and jet dyeing machines, best results are obtained with lycra and blends.
- Suitable for use in boiling washing baths.
- Stable in pre-treatment and dyeing baths.
- Enables dyeing of cotton/synthetic blends in single bath without oil stains due to its very good emulsifying capability.

Recommended Dilution Process

Dilution Ratio: 1(**PROLUBE ACA Powder**):95(water) –
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1. Charge the water to mixing tank, and heat to 45-50°C
2. Start the mixer
3. Add the **PROLUBE ACA Powder** at 10 minutes
4. Proceed the mixing plus 10 minutes
5. If the anti-creasing agent will be used for viscose, synthetics, wool and their blends, adding **Prolube EMU** is recommended at this step. Recommended usage from **Prolube EMU** is %5-10. Add **Prolube EMU** while mixer is running.
6. Stop the mixer
7. Final product is ready to use

According the composition and weight of the fabric the recommended usage may vary but generally 0,50 -2,00 g/lit **PROLUBE ACA** in diluted form 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.