

ABLUSOFT OA-500

Liquid Softener

ABLUSOFT OA-500 is an Imidazoline type ammonium cationic soft agent, it has good anti-static performance and it imparts swelling feeling when fabrics treated with ABLUSOFT OA-500.

ABLUSOFT OA-500 is also the main component for household soft agent.

General Properties

Appearance (at 25 °C): Yellow viscous liquid

Ionicity: Cationic

pH (5%, H₂O:IPA=1:1): 4 - 6

Product Features

- Is a high concentration product, dissolves in warm water easily.
- Imparts swelling and lubricant feel.
- Is the main component for household softening agent.
- Imparts excellent anti-static property for fabrics.

Application

ABLUSOFT OA-500 can be applied to the textiles by dipping or padding.

Dissolving method

For 10% solid content dilution, put 10 kg of ABLUSOFT OA-500 into mixer then mixed with 90 kg of warm water.

Guide recipes

ABLUSOFT OA-500 is diluted to 10 - 15%.

General dosage:

A. *Padding: 10 - 40 g/L*
B. *Exhaustion: 1.0 - 4.0% o.w.f.*

Storage

All products should be stored in a cool, dry, well-ventilated and without direct sunlight location, as well as stored in the original packages (eg. originally packed drum). Providing all those conditions met, the product purchased should be able to retain its full efficacies for one year, from the date of manufacture.

Packaging

110 kg / drum

Safety and Handling

Please refer to our Safety Data Sheet.

Taiwan Surfactant Corp. ABLUSOFT OA-500 - TDS - en - 09/08/2020

The indications given herein correspond to practical experiences. Owing to the difference in local conditions they cannot claim to be completed, so that any liabilities - also with a view to claims of third parties - are excluded.