



**aalfa**  
**dyes & chemicals**

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### Technical Information

## **AALFA SOFT**

### PRODUCT INFORMATION

Aalfa soft is a special softner to import soft, fluffy & bleasing handle to knitted fabric of cellulose ,wool & their blends. Aalfa soft is a non-yellowing, non hydrophobic softener, specially suitable for whites and denim garments. Though it can be applied by exhaust method, best results are obtained by padding method. It is also suitable for the finishing of readymade garments by exhaust method on the currently available machinery.

### KEY FEATURES & BENEFITS

#### **Key Features**

#### **Benefits**

Non yellowing	Ideal for whites & denim garments
Non Hydrophilic	Suitable for inner wears.
Versatile	Suitable for exhausts and pad application.

### GENERAL CHARACTERISTICS

Physical appearance	: Creamish liquid
Ionic nature	: Cationic
pH of 1% solution	: 5 +/- 1
Miscibility	: Dispersible in warm water at acidic pH
Compatibility	: Not compstable with anionic products
Stability	: Stable to dilute acids

## **APPLICATION**

1. Exhaust application  
2-6% knit Soft  
pH 5-6, at 35-40 deg.C for 20-30 min.
2. Pad application  
20-40 g/l knit Soft  
pH 5-6, pad with 60-70% pick up and dry around 140-170 deg.C.

## **PRECAUTIONS**

**Storage** : Store in cool, ventilated shed away from heat and direct sunlight.  
Storage temperature should not exceed 35 deg c. Close lids firmly to avoid contact with air and moisture.

**Shelf Life** : 6 months from the date of manufacturing, if stored under Controlled conditions.

(The above information is in good faith and without warranty)