



HSINSOU ASC-15

Hydrophilic softener

HSINSOU ASC-10 is a high efficient soften agent , suitable for natural fibers, regenerated fibers and their blends. It improves water absorbency and fiber strength, also imparts excellent soft soften smooth handle.

General properties:

| | | |
|--------------|---|--------------------------------|
| Appearance | : | Light yellow emulsion liquid |
| Composition | : | Fatty acid quaternary compound |
| Ionic nature | : | Cationic |
| pH (1%) | : | 6.0 + / -1.0 |
| Solubility | : | Easy to dissolve in cold water |

Special features:

1. Suitable for cotton, viscose rayon, wool and synthetic fibers.
2. When applied on natural fibers, it improves the fiber strength and resiliency.
3. No yellowing bleaching fiber.
4. Imparts peculiar soften smoothing handle.
5. When applied on synthetic fibers, it improves water absorbency.

Application:

Dosages would be depending on processes and fabrics

conditions.

Normal dosage: 1 ~ 2 % of HSINSOU ASC-10

PH : 5.5 ~ 7 45 ~ 50°C × 20 min

Note: full evaluation is recommended prior to commercial usage.