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2259 CONC Bulking agent

2259 CONC is a nonionic bulking agent, synthesized from emulsifying special fatty compound. It is suitable for all kinds of knitted and woven fabrics of wool, polyester, nylon, cotton and their blends. It causes no yellowing to the bulky & softening treated fabrics.

General properties :

- Appearance : White solid shape
- Composition : Fatty acid ester compound
- Ionic nature : Nonionic
- Solubility : Easy to dissolve in 90°C hot water

Special features:

1. Causes no yellowing to the bulky and softening treated fabrics.
2. Improves the raising efficiency and gives even raising effect.
3. Improves the fluency of raising and stretches, thus prevent the breaking-off.
4. Imparts bulkiness, softness, smoothness and full handle to the fibers.
5. Gives softening effect to the resin finishing, also improves the strength and reduce the abrasion.
6. Could be combined with glyoxal, urea formaldehyde or melamine resins.

7. Very low influence on the fastness of the dyed fabrics after the bulky treatment.
8. Imparts antistatic effect.

Application:

Dosages depend on finishing and fabric constructions.

2259 CONC	10kgs
Water	90kgs
2259 10%	
	100kgs

Dilute method:

1. Heat water and keep stirring
2. Add 2259 CONC and raise temperature to 90°C, continue stirring until 2259 CONC was completely dissolved.
3. Cooling down to 40°C

Normal dosage:

2259-10	:	2 - 4% (o.w.s)
Pick up	:	45 – 55 %

Note : Full evaluation is recommended prior to commercial usage.