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2316 CONC Anionic softener

2316 CONC is an anionic softening agent which imparts a full soft handle on all types of bleaching fibers. When applied on raising process, it gives very good efficiency.

General properties:

Appearance	:	Light-yellow flake
Composition	:	Fatty acid phosphate ester compound
Ionic nature	:	Anionic
Solubility	:	Dissolves in hot water

Special features:

1. Good handle feeling for all fibers.
2. Do not affect dyestuffs rubbing fastness.
3. No yellowing bleaching fiber.
4. Rewet ability is good than other type softener.
5. Low foaming.
6. Decrease in light fastness is extremely slight.

Application:

2316 CONC	10kgs
Water	90kgs

2316-10% 100kgs

Dilute method

1. Heat water 80°C and keep stirring.
2. Add 2316 CONC and raise temperature to 90°C continue stirring 30 minutes until 2316 CONC was completely dissolved.
3. Cooling down to 40°C.

A. Treated by exhaustion or padding process, there will be very good performances. The dosage of 2316-10% is depended on handle you wanted.

- a. In padding : 2 ~ 4 % (o.w.s.)
Pick up : 45 – 55 %
- b. In exhaustion : 2 ~ 4% (o.w.f.)

B. In raising process on T/C, C :

- a. In padding : 2 ~ 4 % (o.w.s.)
Pick up : 45 – 55 %
- b. In exhaustion : 2 ~ 4% (o.w.f.)

Note: Full evaluation is recommended prior to commercial usage.