C-300TM Detergent, Brighteners, Softener, & Conditioners



Combination Detergent for Load Process (Injection) Use in Ktex®, High Flash Hydrocarbon & Other Petroleum Solvents

C-300 is an effective cationic injection detergent formulated in combination with optical brighteners, softeners, and conditioners that are designed to remain on cleaned garments. **C-300** is completely soluble in solvent so that it is picked up and absorbed evenly in the load – with no splotchy cleaning or plugged filters. **C-300** is Adco's premier cationic injection detergent for Ktex, hydrocarbon and other petroleum systems because it provides:

- Superior cleaning power and stain removal
- Excellent moisture control to help effectively remove water soluble soils without adding additional water
- Excellent control over redeposition
- Effective static control
- Brighter colors and whiter whites
- Elimination of sticky zippers
- A truly effective optical brightener system that competitive products do not match for uniformity and intensity
- Conditioners and softeners which provide lubricity to fibers for a soft hand, a like new shine and feel to garments – but will not build up on fabric or equipment



For professional drycleaning use only. Before using any chemical product, review the Safety Data Sheet (SDS) for safe handling and proper disposal.

Load Process (Injection) Use

- C-300 may be used in a one-bath or two-bath cleaning process.
- Although not required, for best results, a 3-minute batch prewash is recommended to remove loose soil, grease, and bleeding dyes and stain removal additives.
- After garments are wet with solvent, inject **C-300** either into wheel, fill line or button-trap while the solvent is circulating. Bypass the filter/with filter off.
- For optimum soil and stain removal, inject 2 oz. (60 mL) of C-300 for each 10 lbs.
 (4.5 kg) of garments. For lightly soiled loads, use 1 oz. (30 mL) of C-300 per 10 lbs.
 (4.5 kg) of garments.
- After introducing C-300 into the wheel, the load must be run on batch or "milled," circulated from wheel to button trap and back to wheel with the circulating solvent bypassing the filter for 5 minutes.
- After the batch or milling period, run on filter based on the following:
 - <u>When used with a pre-rinse</u>: 5 minutes on filter.
 - For light soil loads: 5 minutes on filter.
 - For regular loads without pre-rinse, depending on soiling: 5-15 Minutes.
 - For heavily soiled loads: at least 15 minutes.

<u>NOTE</u>: Fragile garments should be run 3 minutes on batch (or milling) then 5 minutes on filter to reduce mechanical action. Do not prewash.

<u>NOTE</u>: A 5-minute pre-rinse to the still is recommended for heavy soil or potential dye bleed items.

<u>NOTE</u>: C-300 contains enough water to effectively remove water-soluble stains and control static without adding additional water. Addition of small amounts of supplementary water (by injection or prespotting) could improve results in dry climates. C-300 will handle limited amounts of additional moisture when used at the 2 oz. (60 mL) per 10 lb. (4.5 kg) level.

How to Order C-300

Order from your authorized Adco –Laidlaw local distributor in 5-gallon pails, 15-gallon drums and 55-gallon drums.

800.821.7556

Adco Professional Products, LLC, Albany, GA 31707

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