

# PRODUCT INFORMATION

## PARASTAT C

PARASTAT C is an anti-static agent for use on polyester, synthetic fibers, yarns, and fabrics. PARASTAT C can also be used in the manufacturing of non-woven paper products such as disposable medical wear and paper wipes for medical and electronics.

### SPECIFICATIONS:

Appearance:	Amber-colored liquid
Ionic Character:	Weakly cationic
pH (2% solution):	5-6
Solubility:	Readily soluble in water
Stability:	Excellent storage stability
Compatibility:	Compatible with dilute solutions of acids, alkalis, and salts; compatible with nonionic and cationic softeners and dye fixatives. Also compatible with cationic and nonionic dewatering polymers.

### APPLICATIONS:

PARASTAT C may be applied either by exhaustion in the last rinse or by padder application. The percentage required will vary with mill conditions but generally ¼% based on the weight of the fabric will be ample for static elimination. Percentages of ¼% to ½% based on the weight of the solution are recommended as a start for pad application.

PARASTAT C has a broad range of compatibilities and has found use in a wide variety of textile finishing formulas.

**PAPER:** Use PARASTAT C in sheet forming to promote static free processing. PARASTAT C can also be applied to finished paper with sprays to enhance antistatic characteristics.

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