

PT-230-PC

BARRIER COATING

PRODUCT INFORMATION:

PT-230-PC is a low molecular weight, high charge density cationic polyamine solution. It is supplied as a clear, low viscosity liquid. PT-230-PC performs over a pH range of 3.0 - 10.0.

APPLICATION:

PT-230-PC is an organic polymer in an aqueous solution. It is very effective in forming a protective film on forming fabrics that prevents deposits from adhering. Unlike some products, PT-230-PC will not build up on wires and reduce drainage.

PT-230-PC should be fed by a positive displacement-metering pump into the water supply to the shower on the face of the wire just ahead of the breast roll. The dosage will be 0.5 - 3.0 ml/min. per foot of wire width, depending on the severity of the problem.

Typical Properties

App:Clear, Low Viscosity Liquid
Density @ 77° F...8.9 - 9.1 lbs/gallon
Viscosity @ 77° F.....20 - 50 cps
Activity.....18 %
Freeze Point.....38° F

STORAGE AND HANDLING:

PT-230-PC should be stored in corrosion resistant containers at 40-100° F. If frozen, PT-230-PC should be slowly warmed to 80° F. and thoroughly mixed. In case of skin contact, flush with water. In case of eye contact, flush with water and seek medical attention. The shelf life of PT-230-PC is at least six (6) months.

