"CON-TROL"[©] 1810

PRODUCT UTILITY

A unique product with a blend of Epichlorohydrin based polymers, it is usual for any Paper & Board industry, to undergo recurring and chronic problems of Fluff/Lint in Paper . Such problems of fluff/lint are overcome by the use and application of the product "CON-TROL" 1810. The product is useful for application in bringing about uniformity of results. The addition of this chemical reduces/eliminates fluff/lint in paper

PROPERTIES

 5.0 ± 1.0 рН Ionic Nature Cationic

Color Transparent Liquid Solubility Water Soluble $10.5 \pm 1.0\%$ Solids Shelf Life 6 months

APPLICATION

"CON-TROL" 1810 ,is to be added @ 0.10 to 0.25 (1.0 to 2.5 Kgs) per ton of pulp, A recommended product for use and application for normal papermaking conditions. As prescribed, the consumption of 0.2 to 0.3% of the resin provides sufficient improvement in the fluff removal in the paper machine process irrespective of any prevailing state of locations and conditions. The product can be used directly in the mixing chest. It can also be injected with dosing pump before the head box/pressure screen etc.

SHELF-LIFE

The product is assured for a long standing life preferably for storage in the covered area to be kept at distance from heat. Exposure to the direct sunlight has to be avoided.

VALUES OFFERED

- Reduces Fluff/Lint problem in Paper
- Improves upon:
 - ✓ printability of Paper & Board✓ IGT and wax pick values
- Marginal improvement in first pass retention
- Increases efficiency of machine productivity
- Increases the bonding between fibers

NOTE: R&D mandates to improve the product for which any changes are at our discretion without prior intimation.