

“CON-TROL” NEUTRASIZE-30

PRODUCT UTILITY

“CON-TROL” NEUTRASIZE is a formulation of rosin soap size, available to be used under neutral pH conditions for various grades of paper.

PROPERTIES

- pH 6.0 to 6.5
- Ionic Nature Anionic
- Appearance Pourable Liquid
- Color Milky White.
- Total Solids (at 105+2 °C) 30 to 31%
- Specific Gravity 1.0 to 1.1
- Shelf Life 3 Months

APPLICATIONS

“CON-TROL” NEUTRASIZE-30 may be used as such or in diluted form in the ratio of 1:4 with water. It requires the addition of retention aid to the pulp, as a result of which this product shows its effective use. Sizing of paper with this product provides resistance to excessive wetting or feathering, penetration through the structure and excessive absorption of aqueous liquids. In addition, it also improves the brightness in paper. To get optimum results, it is advised to dose the product by a suitable metering pump.

SHELF LIFE

Recommended for use of product within 3 months. The product preferably to be stored in M.S., HDPE, and Polypropylene etc. made properly closed suitable containers. Exposure to the direct sunlight should be avoided.

VALUES OFFERED

- Highly effective for neutral sizing of paper
- Ready to use product thereby avoiding cooking and preparation of mill rosin
- Saving in the cost of transportation and storage requirement
- Improves brightness of paper

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