ACRYLIC THICKENER R



Technical Data Sheet

INTRODUCTION

Acrylic Thickener R is an eco-friendly new generation polymeric thickener designed for reactive printing on rayon/cotton fabric. Acrylic Thickener R can be used as a partial substitute to sodium alginate or gum.

CERTIFICATION

- · GOTS
- RSL compliant

FEATURES

- Acrylic copolymer chemistry: softer feel and easy washing of printed portion
- Creamy paste: excellent levelling and uniformity
- Low back side penetration: better colour value
- Fine particle size: suitable for fine mesh and sharp print
- Soluble in 5 min: no need of cooking
- Prevents bleeding of dyes on unprinted portion

CHEMICAL PROPERTIES

| FORM | |
|------------------|-------------------------------|
| Physical state | Translucent yellow dispersion |
| Color | Creamish Off White Liquid |
| Odour | Paraffinic Smell |
| pH range | Approx. 6.5 to 8 |
| Water solubility | Miscible in Water |

STORAGE & SHELF LIFE

- Do not store under direct sunlight or at a temperature exceeding 45°C
- Always keep the lid closed after the material is withdrawn from container
- Shelf life of the product is 6 months (under ideal storage conditions)

DISCLAIMER:

The information & data contained herein are given in good faith but without warranty. We recommend that before using our products, the customer should make his/her own tests to determine the suitability of the products for his/her own purpose under his/her operating conditions. As the circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customers.

