

# KEOJET RCM

Pretreatment for reactive inks necessary to reach high definition printing and color rendering.

## Characteristics

Chemical composition:	blend of inorganic salts and synthetic polymers
Appearance:	clear liquid
pH soln 1%:	7,5 – 8,5
Ionicity:	non ionic
Solubility:	soluble in water
Shelf-life:	12 months

## Properties

**KEOJET RCM** Is a ready to use product for fabric preparation for reactive printing on ink jet machinery.

It ensures very good printing results and definition.

**KEOJET RCM** is ready to use, it must be applied as is. **Great stability over time.**

## Application

### BY PADDING:

Pick-up between 70- 80%

Drying with hot air at 90-110°C for about 1-3 min (depending on the weight of the fabric).

For specific requirements, in order to improve the color penetration and to control foam, it is possible to add 0,5-1 g/l of KEOLAN PM (wetting/de-aerating agent).

### STEAM AFTER PRINTING:

the conditions are the following:

- **VAPORIZING:** saturated vapor, 102°-103°C for 10-15 minutes (upon test of the most suitable fixing conditions)

**WASH:**

the conditions depends on kind of washing machine but in general are the following:

- **PREWASHING** in water or water with an appropriate detergent as KEOPON OCR 40°C
- **WASHING** in water with an appropriate detergent as KEOPON OCR at 80°-90°C
- **RINSING** in water

**CAUTION:**

Please make sure to thoroughly clean the machine (stenter), especially where the preparation has been applied to the fabric, by removing all potential residuals of salts or anionic chemicals.

Please do not contaminate (mix) the preparation with other preparations for pigments or acid dyestuffs.

**Keep the fabric pretreated away from light**

Above reported information are just indicative, therefore no responsibility arises on supplier from the use of the product. End users are requested to check validity of said information according to their own, specific use.