

TECHNICAL DATA SHEET

Document No : 2018/01/12378

Published date : 15.01.2018

Revision No 1

Revision Date : 01.01.2018

CHEMPRINT DTX

Booster for Digital Printing

CHARACTERISTIC

Chemical Structure	Type of Polyacrylic Acid
Appearance	Transparent and viscous liquid
Ionic Structure	Anionic
Solubility	Can be diluted easily with water

PROPERTIES

- In digital prints with CHEMPRINT DTX , it is possible to achieve high color efficiency, sharpness in patterns, vivid and bright colors.
- The viscosity of the paste does not effected with time and temperature changes.
- CHEMPRINT DTX provides ease of use because it can be added directly to the printing paste.
- Prevents the ink flowing and spreading through the fabric surface in digital printing operations.
- Does not contain Alkyl Phenol Ethoxylate.

APPLICATIONS

Water	:	X
Urea	:	100 g/kg
Sodium Bicarbonate	:	30 g/kg
Soda Ash	:	8 g/kg
Ludigol	:	20 g/kg
CHEMPRINT DTX	:	<u>120-150 g/kg</u> 1000 g/kg

- Prepare a foulard bath with above recepie , and pass the fabric inside this bath and then dry.

PACKAGING

Plastic drums of 60 and 120 kgs
