



## **DEVEEBLOOM VCT** **(Colour Enhancer / Deepening Agent)**

### **INTRODUCTION:**

**DEVEEBLOOM VCT** is a unique finishing agent that imparts an excellent deep colour effect and brightening effect and exceptionally high colour depth with neutral to redder tone on cellulosic, polyester, wool and their blends dyed with Black and navy's.

### **TECHNICAL SPECIFICATIONS:**

Chemical Composition	Proprietary Formulation
Appearance	Emulsion
Colour	Milky
Ionic Nature	Cationic
Ph 10%	5.50 - 7.50 (as an emulsion)
Solubility	Water Dispersible
Compatibility	Compatible with Non-ionic& Cationic Auxiliaries
Shelf Life	6 Months, to be stored at temperature not exceeding 35 °C

### **SALIENT FEATURES:**

- \* Gives Deep Colour shade and brightening effect for all kind of fibers such as Polyester, cellulosic, Rayon Nylon, Wool, Silk and their blends
- \* No decrease in colour depth after finishing
- \* Does not affect the rub fastness
- \* Good absorbency



## **APPLICATION:**

### **PADDING METHOD:**

**DEVEEBLOOM VCT** - 20 to 40 grams/liter

- Pick up 60 ~ 80%
- Pad and dry on stenter at 160°C for 1 - 2 minutes
- The dosage should be adjusted as per the colour depth required
- **Any change in pH of finishing bath will affect the degree of colour depth**
- Even squeezing is necessary, to prevent uneven absorption
- **Uneven drying** will cause the migration of this finishing agent. The curing process is necessary for better durability. The time of curing depends on the kind of fiber, the temperature and the length of the stenter and may vary between 1 minute to 3 minutes according to the temperature
- **The change of curing temperature can impair the deep color effect, fastness and cause chalk marks. Imperfect drying or curing can negatively affect performance parameters**

\*Pre trials for compatibility with other Finishing Chemicals Like Resins, Silicones, & Softeners must be carried out before using them with **DEVEEBLOOM VCT**

#### [Safety notes](#)

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They are available on request

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