

MANUFACTURES AND DEALERS OF SPECIALITY CHEMICALS & AUXILIARIES

SURVEY NO 38, PLOT NO-3, NEAR SHIVRAM DYEING AND PRINTING MILL, OPP JC ENGINEERING, KADIWALA STREET, KHATODARA SURAT-395002
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Harshol-CDFL

Cotton dye fixing and leveling Agent

Harshol CDFL is a very good and appropriate dye fixing agent for Direct and Reactive dyes. It is formaldehyde free which does not release formaldehyde either on the goods or in the process. It gives better wet fastness properties with minimum influence on light fastness of the dyeing process. It produces good fixation with little or no change in dyed or print shades.

Specifications:

Composition:	Cynoguanidine polyamide condensate
Nature:	Cation
Appearance:	Dark Amber coloured liquid
Solubility:	Soluble in water in all proportions
Stability:	Stable to hard water, acids and alkalies
Compatibility with nonionic/cationic compounds:	Good

Applications:

Any cellulose fabric, dyed or printed with direct or reactive dyes along with Harshol CDFL gives improved wet and perspiration fastness with good fixation and little or no change in dyed or print shades. Recommended dosage for dyeing is 1.0 to 2.0 gpl of Harshol CDFL along with 6 to 8 gpl of Glauber salt. Then dissolve colour in hot water and add to the vessel followed by addition of soda ash. Rise the temp to 80 degrees, then after add acetic acid and maintain pH to 4.5 and proceed the dyeing process. For printing 1.5 to 2.0 gpl is recommended.

Note:

The information and recommendation presented hereby complied with utmost care. But they cannot be extended to cover every possible case. They are intended only to serve as non-binding guidelines and may not be adapted to prevailing conditions.

Precautions:

- Keep the container closed while not in use.
- keep container in cool shade.
- Do not expose the material to direct sun light.
- Follow routine safety precautions and exercise good housekeeping.

Disclaimer:

The product incorporated and sold is without warranty expressed or implied.including warranty of merchantability and fitness of use of this material and condition that purchaser shall make their own tests to determine the suitability and the quality of the product for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any,for any action arising out of the material being supplied shall be limited to only replacement of material..