



HEMAVYL - HBX

INTRODUCTION :

HEMAVYL –HBX is an aqueous dispersion based on internally plasticized polymer of vinyl acetate and can be used for producing finishes with high fastness to washing on practically any kind of textile fabric. Hemavyl –HBX imparts a durable fuller finish to textiles, though not too hard. Finishes with Hemavyl –HBX neither cause any dulling of the dyeing nor any reduction of the fastness to light. A subsequent yellowing of purely white fabrics need not be feared.

TYPICAL PROPERTIES :

Appearance	: Milky white thinner dispersion
Chemical Nature	: Intently plasticized polymer of vinyl acetate.
Solid Content	: 55±2%
pH (1% dispersion)	: 4 - 6
Ionic Nature	: Non-Ionic
Solubility	: Miscible with cold as well as hot water
Stability	:Stabile to hard water & weakly acidic or alkaline liquors.

APPLICATION :

The finishes with Hemavyl –HBX are usually carried out by padding. If the padding liquor is stored for along time, it is advisable to stir it before use. When working on drying cylinders, the material should be well squeezed out before drying and it is also advisable to cover the first few cylinders to prevent any sticking of them.

The Hemavyl –HBX concentration to be used depends on the type of material, the fabric handle desired as well as on the squeezing effect. Finishes varying from soft to stiff handle can be obtained by mixing Hemavyl –HBX in the Hemavyl –WD\ Hemavyl-MD.

Hemavyl –HBX can be used in normal concentration along with other finishing and softening agents, e.g. crease-proof finishing etc.

NOTE : The information given in this technical bulletin is based on data believed to be reliable and is given in good faith. We do not guarantee the results to be obtained nor we assure any liability in this respect.