



RADHASIZE HV

PROPERTIES

Appearance	Yellowish White powder
Solubility	Soluble in cold or hot water
Compatibility	Compatible with all the other ingredients generally used in a size mix
pH	About 7 (1% Solution)
Shelf Life	5 Months

APPLICATIONS

RADHASIZE HV is offered as a special binding agent for warp sizing and is added to starch size to increase the binding action, flexibility and water absorbing powder. This would permit better and uniform penetration of the size into the yarn, eventually bringing about an increase in weaving efficiency due to reduced bringing about an increase in weaving efficiency due to reduced warp breakages. It also helps to reduce droppings considerably.

PREPARATION OF SIZE PASTE;

For preparation of the size paste, RADHASIZE HV is slowly added along with other dry ingredients into cold water under rapid stirring for about 15 minutes, so that no lumps settle at the bottom or collect on the surface, it can then be boiled in open cooker or under pressure for about 30 minutes to obtain a homogeneous paste.

RECOMMENDATIONS:

Depending on various factors such as the type of yarn, count, twist, fabric construction, humidity conditions etc... the quantity of RADHASIZE HV to be used is to be predetermined. However, as a guideline, the following general recommendation could be considered:

RADHASIZE HV 3 to 6% on weight of starch.

PACKING:

50 kegs. Polyethylene lined hessian bag.

"This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed."
