



JUBILANT AGRI & CONSUMER PRODUCTS LIMITED

TECHNICAL DATA SHEET

JIVANJOR BINDER

Applications

Jivanjor Binder is recommended as an excellent binder in the lime wash and distemper application on walls. It is also used for putty and repairing/filling work of concrete walls.

Properties

Jivanjor Binder is based on polyvinyl alcohol with special viscosity stabilizers and preservatives. It can be readily mixed with water containing lime or distemper and can be stirred into a homogeneous solution before applying on the wall. In comparison to cellulosic bonded distempers, Jivanjor Binder based distemper or lime wash has the following characteristics: -

- Good workability
- Good dry rub resistance
- Faster drying
- No more chalky surfaces.
- Enhances brightness of walls.
- Lends lime-wash a longer life.
- Gives walls a smooth finish.

Method of use

Take 5Kgs of good quality lime. Add 10 litre of water. Cool down the mixture absolutely. Filter the same. Depending upon quality of lime and wall surface add 250 grams or more of Jivanjor Binder. Stir well. For good results apply 2-3 coats.

Technical data

- White viscous free flowing liquid.
- Non-volatiles: 10.5 – 12.5%
- Viscosity at 25 ° C: 10 – 15 poise
- pH at 25 ° C: 6 – 8

- Shelf life: 24 months in well-sealed packing and at ambient room temperature conditions.

Safety Regulations

Not flammable in aqueous state. There is no problem if it comes in contact with hand or skin. If it comes in contact with any part of the body it should be washed with water. However, it should not be swallowed.

Transport and Storage

Not regulated by IATA. Do not freeze. The product should be kept away from direct sunlight and heat, preferably under shade in properly sealed packing at ambient conditions.
