

# **PLATINA** ACRYLIC DISTEMPER



## **Product Description**

Bison Acrylic Distemper is 100% water- based acrylic co- polymer emulsion based distemper for interior walls. It is best known for low cost, elegant, smooth, attractive, durable and great matt finish qualities. . It is eco- friendly, contains no added lead or arsenic and has low VOC content.

#### **Recommended Use**

Sand-cement plaster surface, asbestos, brickwork, concrete block and fiberboard

#### Coverage

Approx.50 - 55sq.ft/ Kg/2 coats, under ideal test conditions. (Coverage may depend on factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc.)

#### **Recommended Undercoats**

**Primer:** For wall/ plastered surfaces - BP Cement Primer WT (Alkali Resistant) Putty: For wall/ plastered surfaces - Bison Wall Putty / Happy Wall Putty

# **Application Method**



Brush/Roller/Spray

#### Recommended Thinner / Cleaner



Potable water

# **Drying Time**



SD: 15 - 25 min depending on weather conditions HD: 6 - 8 hours

# **Dilution Ratio**



600 ml of water/ 1Kg of distemper

#### **Finish**



#### **Toxicity**



VOC - 26 gm/Kg No added lead, chromium, mercury

#### Fire Hazard Class



Non-flammable





# PLATINA BISON ACRYLIC DISTEMPER





#### For Previously Painted Surfaces:

Strip all the old paint and remove all the loose particles before starting the above process of primer and putty application.

# **Packs**



30 Kg

## **Surface Preparation**

For fresh/ new surfaces, ensure the surface is clean and dry and free from all loose particles, chalk, grease, fungus and algae.
Sand the surface with Emery Paper No. 80 and wipe clean.

Apply the first coat of primer and allow it to dry for 6 - 8 hours.



Smoothen the surface by applying thin coats of putty to fill in all the dents. Allow the putty to dry overnight.

Sand the surface with
Emery Paper No. 100 and
wipe clean.
Apply the second coat of
primer and allow it to dry
for 6 - 8 hours. Sand the surface with
Emery Paper No. 220 and wipe clean.

#### **Directions for Application**

Dilute the paint as per the recommended dilution ratio. Apply the first finishing coat and allow it to dry for at least 6 -8 hours. After the first coat dries, apply the second coat and allow it to dry overnight.

#### **Points to Note**

- Shake well before use and do not over dilute
- > Strain the material through a fine sieve before use
- Keep the container tightly closed to prevent drying
- Use one coat of Bio Wash for killing fungal growth
- Scrape off old paint thoroughly before painting starts
- Gyro shake well after tinting through CB Machine
- For deep shade apply one additional coat
- Do not apply paint on lime washed surfaces and damp wall
- In case of contact with eyes, wash immediately with water and seek medical help

Version No: BPP1/11/2014. Please note that this data sheet supersedes all previous versions.