



Pure Acrylic 50%

Composition : Pure Acrylic

Description : Pure Acrylic is Pure Acrylic Emulsion Resin which is perfectly suitable for exterior paint applications.

Chemical Properties

Colour & Appearance	: 50 ± 1%
Film	: Clear
PH	: 8 to 9.5
SOLUBILITY	: In Water
Specific gravity	: 1.06
MFFT at 0 deg c	: + 13 degc
VISCOCITY	: 0.5 to 3 PS, spindle no 2, RPM 60 , LVT model of Brookfield viscometer
PARTICLE SIZE	: 0.09 to 0.2 Microns finer
Grit	: No
Tack	: No

Advantages

- Semi Gloss / Matt Finish
- Exterior Paint
- Good Tinting Strength
- Excellent Scrub Resistance
- Exterior Paint for white & pastel Shades.
- Easy Applications.

Surface Preparation

Surfaces to receive **Pure Acrylic** need to be clear free of laitance, dust, dirt, Oil, Paint, Coatings & Other contaminants which might interfere with adhesion.

Applications

MJ PA50 is suitable as binder for highly pigmented emulsion paint for interior as well as exterior paint Applications. It imparts smooth, silky finish with aesthetic appeal.

Preservation

To avoid attack of micro-organisms preservatives are normally used. Compatibility and efficacy need to be tested prior to use.

Storage

MJ PA550 must be stored in closed conditions in dry and well ventilated areas. Exposures to high temperature conditions must be avoided. Self life is 6 months when stored under proper conditions.

