



## **AROPEX Max plus**

### **Acrylic latex exterior emulsion**

Acrylic Latex Exterior Emulsion with EXTRA STRETCH.

Apollo's AROPEX MAX PLUS Acrylic Latex Exterior Emulsion with EXTRA STRECH is a technologically advanced exterior emulsion which protects exterior walls against patches of dampness, algae and fungus caused by rain beat.

**USP:** Elastic Latex Film Covers Hairline Cracks, Flexible Paint Film (Elastomeric), High Colour Retention (Colour Fast Technology), weatherproof, High Fungal Resistant, Damp Proof , High Sheen,

NO added Mercury , Lead, Chromium, and 5 Years Performance Warranty\*.

**Usage area:** On exterior plastered surfaces.

### **DIRECTIONS FOR USE:**

**Surface Preparation:** For New Surfaces ensure the plaster is completely dry and thoroughly clean, free from any dust, flakes, and grease etc., Ensure that all water leakages/ seepages are repaired before painting. For previously painted surface; remove all loose particles, powdery material or defective paint by thorough wire brushing, scraping and water jetting, if required.

#### **Filling:**

- a).For CRACKS: For filling cracks up to 3mm use Apollo's INSTACARE CRACK LOCK.
- b).For HOLES & DENTS: In case of dents and holes use Apollo's Wall grace putty or white cement and fine sand in the ratio 1:3.

#### **Recommended Undercoats:**

**Option 1:** For best performance, it is recommended to apply Aropex Max plus as self priming with a thinning ratio of one part of paint with one part of water.

**Option 2:** Apply one coat of Apollo's " Instacare Seal O Prime High Performance Primer Sealer Interior and Exterior (Silicon Enriched) as primer coat with a thinning ratio of one part of primer with one part of water.

**Option 3:** Apply one coat of Apollo's Aroprime Exterior WT Primer with a thinning ratio of 1ltr of primer with 750ml water.

**Topcoat:** Apply a minimum of 2 coats of Aropex Max Plus with a thinning ratio of 1ltr of paint with a maximum of 350ml of water. Ensure that horizontal surfaces like top of windows, ledges and horizontal surfaces are painted with an additional coat for greater protection.

**Please Note:** Allow a minimum of 3-4 hrs between coats.

**Maintenance Tips:** For the best performance of the paint ensure proper washing and cleaning of all algal and fungal growth at regular intervals of six months.

**COVERAGE \*\***

	No of coats	Coverage
On Primed surface		
By brush /Roller application	2 coats	55-65 sq ft/ltr

\*\*It depends on many factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc. The coverage mentioned is under ideal conditions and will vary depending on site conditions.

**TECHNICAL DATA:**

1	Thinning	Potable Water	8	Flash Point	100% water –base paint, hence NA
2	Thinning Ratio For Light /Pastel shades	Maximum of 350ml of water per 1ltr of Paint	9	Recommended Surface	Sand/cement plaster surface, asbestos, brickwork, concrete block, fiberboards
3	Thinning Ratio for Vibrant/Dark shades	Maximum of 100-150ml water per litre of paint (Vibrant/Dark shades coverage may be less compared to light shades) .  Note: In case of Clear Base shades No Dilution is advised to ensure proper colour depth.	10	VOC (gm/ltr)	27.1 gm/ltr

4	Method of application	Brush or Roller	11	Certification	As per IS 15489:2004 read with IS :101
5	Drying Time	SD : 30-45 minutes	12	Fire Hazard Class	Non - flammable
6	Pot life of thinned material	Use within 24hrs	13	Safety Data	Refer MSDS
7	Gloss Level	10-20@60° GH			

**POINTS TO NOTE:**

- Keep the container tightly closed to prevent drying.
- Shake well before use and do not over dilute.
- Please keep out of reach of children and away from foodstuff.
- In case of contact with eyes, wash immediately with water and seek medical advice.
- Use 1 or 2 coats of Bio –Wash for killing fungal growth
- For deeper shade apply 1 additional coat.

**SPECIAL NOTE \***

Before painting the following things should be checked thoroughly:

1. pH value of the wall surface (Ideal condition between 7-10).
2. Moisture content of the wall (Ideal condition –below 10-12%).

If these are violated, owner will be responsible.

\*As per test conducted at Apollo R&D.

Version: APPL/01/2017.