

FOXAGARD (OD-301) Acrylic Emulsion - Exterior

DESCRIPTION

FOXAGARD is top quality, 100% acrylic based emulsion for exterior paint which lead and mercury free.

PRINCIPLE CHARACTERISTIC

- Designed with special formulation of anti fungus and algae growth.
- Good weather resistance
- Alkali resistance
- Excellent adhesion.
- High durability.
- High coverage and spreading rate properties.
- Could be wash / wipe, not fading and smelly.
- Anti scratch and easy to clean.

RECOMMENDED USE

For new / previously painted exterior surfaces such as bricks, asbestos, cement plaster, hardboard, plywood, concrete block, etc.

SYSTEM SPECIFICATION

Alkaline and new surface :

Primer (1 coat) : FOXASEALER WB : OD-101

Finish (2-3 coat) : FOXAGARD : OD-301

Normal maintenance :

Finish (2-3 coat) : FOXAGARD : OD-301

SPECIFICATION DATA AT 20°C

Gloss	Semi gloss
Colours	See colour card
Specific gravity	1.30 ± 0.1 kg/litre
Solids by volume	40 ± 2%
Coverage theoretical	Varies considerably according to the roughness And porosity of the surface 10 – 12 m ² / litre (on Smooth surfaces of average porosity)
Drying time	Touch dry : 30 minutes (depend on temperature and humidity). Hard dry : 2 hours
Painting interval	Min. 1 hours
Shelf life	12 month (cool and dry place)

SURFACE PREPARATION

- Allow the new surfaces to dry out completely. Remove all loose or defective paint by thorough brushing and scrapping, using a stiff fibre brush or high pressure water jet.
- A good surface preparation is improve performance / life service.
- Surface after thorough preparation should be sealed with FOXASEALER.
- NOTE: Do not apply during wet weather.

INSTRUCTION FOR USE

- Stir well before use, to achieve uniformity of colour and good homogeneity.
- It is recommended to apply two (2) layers, in order to get better result.
- Clean all equipment with clean water immediately after use.

RECOMMENDED THINNING

Method of application	Air Spray	Roller/Brush
Thinner No	Water	Water
Thinning	10 – 15 %	0 – 10 %
Nozzle orifice	2 mm	-
Nozzle pressure	4 bar / 57 psi	-

SAFETY PRECAUTION

- Keep container tightly close and keep out from the children.
- Keep away from food, drink and animal feeding stuff.
- Care must be taken when transporting paint. Keep container in a secure up - right position.
- Avoid contact with the skin and eyes.
- Wear suitable protective clothing such as overalls, goggles, dust mask and gloves.
- Ensure that there is adequate ventilation in the area where the product is being applied.
- Do not breathe the vapour or spray.
- Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.

HEALTH AND SAFETY

For detailed information on the health and safety hazards and precaution for use of this product, please see the **MATERIAL SAFETY DATA SHEET**.

PACKING SIZE AND STORAGE

Packing size
Storage

5 and 20 litres.
The product must be storage in accordance with national regulation. Preferred storage conditions are the keep the containers in the dry space provided with adequate ventilation. The container should be sealed tightly.