



DIAMOND PAINT MFG. CO. LTD.

TECHNICAL DATA

DIAMOND VINYL ACRYLIC CONTRACTORS EMULSION PAINT

Description:

Diamond Vinyl Acrylic Contractor's Emulsion is a good quality flat finish paint. Its high resistance to fungus makes it ideal for tropical climates. For **exterior or interior use**. Dries in fifteen (15) minutes without leaving strong chemical odours or toxic residuals. **Lead and Mercury Free**, suitable for use on cement, bricks, cardboard, gypsum or non-treated wood. Contains a high solid concentration which gives it good coverage with optimum performance.

Physical Properties:

	WT.	VOL.
TOTAL VEHICLE	60.08%	80.70%
PIGMENT	39.92%	19.30%
VOLATILE	49.44%	68.02%
ORG. SOLVENT	1.72%	2.25%
NON-VOLATILE	50.56%	31.98%
NON VOL VECH.	10.65%	12.68%
DENSITY	11.48	
P.V.C.	60.34%	
SPREAD @ 1 ML.	513 F ²	
COATING V.O.C.	69 G/L	
MAT. V.O.C.	24 G/L	

Product Preparation:

Shake can for a few minutes before opening, then mix to a uniform consistency.

Surface Preparation:

It is very important to remove all dust, grease, clay, or any strange material before painting. On new cemented surfaces, it will be necessary to prime walls using not more than 0.5 litres of clean water per 18.93 Litres of **Diamond Contractor's Emulsion** paint. Apply second coat one hour after without thinning for best results.

On chalky surfaces it will be necessary to remove all loose materials by scrubbing with a stiff brush or broom, and rinsing with clean water. Apply **Diamond Surface Conditioner** to dry surface to improve paint adhesion before painting with **Diamond Contractor's Emulsion** paint.

Application Suggestion:

Use Nylon or Polyester brush. Use medium nap rollers for best results. If you wish to spray paint, you may add 1.25 litres of clean water per

18.93 litres of paint.

Coverage:

Covers approximately 167M² per 18.93 litres. This however depends on the porosity and texture of the surface.

Drying Time:

To touch, 15 minutes; to recoat 60 minutes. NOTE: (Ageing and external conditions beyond our control prohibits guaranteeing the exact match on the colour chart).

Notice:

Due to certain application conditions which are beyond the control of the manufacturer - Diamond Paint Manufacturing Co. Ltd., limits its liability to replacement of the product only.

Caution:

Do not take internally. Close container after use. Keep out of the reach of children. Do not refrigerate. **Lead and mercury free, non toxic, environmentally safe.**

Manufactured by:
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