

DECORATIVE PAINT

Nippon Watex Emulsion
Cat Emulsi Nippon Watex

Nippon Watex Emulsion is a Vinyl Acrylic Copolymer emulsion paint which is specially formulated for economical needs. It has a smooth matt finish and is fungus resistant.

USES

For decoration and protection of interior walls, ceilings, plaster, brickwork, hard and soft boards and asbestos.

COMPOSITION

PIGMENTS : Mainly titanum dioxide, iron oxides, carbon black, organic

pigments and mineral extenders.

BINDER : Vinyl Acrylic Copolymer

THINNER : Water

PROPERTIES

COLOUR : A wide range of colours. Please refer colour card.

TEXTURE : Flat

RECOMMENDED DRY FILM

THICKNESS PER COAT

30 - 40μ

DRYING TIME : Touch Dry - 15 minutes

Hard Dry - 1 hour

RECOATING INTERVAL : Minimum 1 hour

THEORETICAL COVERAGE : 10 - 12m² per litre per coat (Actual coverage is dependent on

substrate condition.)

APPLICATION METHODS

BY BRUSH OR ROLLER

Dilute both the 1st and 2nd coats with 10% water.

BY CONVENTIONAL AIR SPRAY Dilute the paint with 20% water.

BY AIRLESS SPRAY

Dilute both the 1st and 2nd coats with 5% water.

CLEAN UP

Clean up equipment with water immediately after use.

SURFACE PREPARATION

MASONRY

Remove all loose, defective paint or powdery residues. Repair cracks, uneven surfaces with Nippon ACS Putty or suitable fillers. Smoothen the putty/filler areas with sandpaper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. Avoid painting when the moisture content and alkalinity of the walls is still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by Protimeter and alkalinity of the wall to be below pH9).

PREVIOUSLY PAINTED SURFACES

Remove all unstable paint film, loose chalk, dust and other foreign matter. Make good any surface defects. Clean off and dry. Spot prime with Nippon Watex Emulsion Paint.

RECOMMENDED PAINT SYSTEMS

FOR MASONRY

Sequence	Product Name	No. of coats	Remarks
Sealer	NIPPON VINILEX 5100 WALL SEALER/ NIPPON ACRYLIC 5170 WALL SEALER	1	Nippon Acrylic 5170 Wall Sealer is recommended when alkalinity of the walls is high (above pH 9).
Finish	NIPPON WATEX EMULSION PAINT	2	

FOR WOOD

Sequence	Product Name	No. of coats	
Primer	NIPPON 9000 ALUMINIUM WOOD PRIMER	1	
Undercoat NIPPON 9000 UNDERCOAT / ECONOMY UNDERCOAT Finish NIPPON WATEX EMULSION PAINT		1	
		2	

STANDARD PACKING

7 litres, 18 litres

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION:

Keep container tightly closed and keep out of children or away from food and drink.

Ensure good ventilation during application and drying.

When applying paint, it is advisable to wear eye protection.

In case of contact with eye, rinse with plenty of water immediately and seek medical advice.

Remove splashes from skin by using soap or water.

Paint must always be stored in a cool place.

When transporting paint, care must be taken. Always keep container in a secure upright position.

Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.

NOTE:

The above information is given to the best of our knowledge based on laboratory tests and practical experience.

However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given data without prior notice.