

## TECHNICAL DATA SHEET

### MAGNUM Emulsion

~Universal Interior & Exterior Emulsion Wall Finish~

Document No: TB-IP-03

**SANcora®** MAGNUM Emulsion is a vinyl acrylic copolymer emulsion decorative paint. It is a good value paint that provide fungus resistance properties and exhibits good hiding power and durability.

<b>Usage</b>	For decorative and protection of interior walls, ceilings, plasters, brickwork and cement boards with a beautiful and stylish matt finish.	
<b>Pack Size</b>	1 litre, 5 litres and 18 litres	
<b>Composition</b>	Pigment	: Organic and Inorganic pigment and mineral extender
	Binder	: Vinyl-Acrylic Copolymer
	Vehicle	: Water
<b>Technical Data</b>	Texture	: Smooth Matt Finish
	Colour	: Refer to Magnum Emulsion Colourcard
	Theoretical Coverage	: Approx. 11 -14m <sup>2</sup> / litre (Depending on surface evenness)
	Drying Time	Single coat at standard thickness (28°C, 50% RH)
		: Touch Dry ≤ 45 minutes
		: Hard Dry ≤ 2 hours
	Recoating Time	: 2 hours
	Thinner/Cleaner	: Water
<b>Application</b>	Brush/Roller	: For normal use, thinning is not necessary. To assist application, can be thinned 5 - 10% by volume with water.
	Conventional Air Spray	: Thin 10 - 20% by volume with water and adjust to requirement.
	Airless Spray	: Thinning is not required. To assist application, can be thinned 10 - 20% by volume with water.
<b>Surface Preparation</b>	General / New	: Surfaces must be sound, clean, dry and free from all defective or poorly adhering materials, dirt, grease or wax. To have better finish, rub down surface using suitable abrasive and dust off. For the best result, seal with one coat of appropriate <b>SANcora®</b> BLOCK@Guard (refer to Paint Guide).
	Previously Painted	: Remove all loose, defective and unstable paint film or powdery residue by brushing thoroughly and scraping. Repair minor defects and cracks with suitable filler.
<b>Shelf Life</b>	2 years at ambient temperature in unopened containers.	

#### Paint Guide

Surface Condition	Primer - To Paint 1 Coat	Finishing - To Paint 2 Coats
Powdery Surfaces / Alkaline / New Surfaces	<b>SANcora®</b> BLOCK@Guard Hi-Performance Wall Sealer	<b>SANcora®</b> MAGNUM Emulsion
Sound Surfaces / Previously Painted Surfaces	<b>SANcora®</b> BLOCK@Guard Alkali Resistant Wall Sealer	<b>SANcora®</b> MAGNUM Emulsion

#### Safety, Health and Environmental Information

When applying paint, it is advisable to wear eye protection and suitable gloves.  
 In case of contact with eye, rinse with plenty of water immediately and seek medical advice.  
 Remove splashes of paint from skin by using soap or water.  
 Keep container tightly closed and away from food, drinks, animal feed and out of the reach of children.  
 Ensure good ventilation during application and drying.  
 Paint must always be stored in upright position and a cool place.  
 Dispose off any paint waste in accordance with the appropriate Environmental Quality Regulations.  
 Refer to Safety Data Sheet for complete product safety information.

The above information is given to the best of our knowledge based on our existing laboratory test and practical experience, however since conditions of actual use are beyond our control any recommendations and suggestions are made without warranty, express or implied and we reserve the right to alter the given data without prior notice.

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