

Datasheet



AUHA00015 Hadrian Contractor Plaster Sealer Undercoat

Part A

071-84588

Introduction

Description and Image

HADRIAN® CONTRACTOR Plaster Sealer is an interior water based acrylic sealer undercoat especially formulated for application prior to the use of either oil based or water based topcoats.

Features and Benefits

- Versatile interior use
- Recoat with all systems
- Water based
- Sealer or undercoat.
- Use under water based or oil based top coats.
- Easy clean-up, low odour.

Uses

Use HADRIAN CONTRACTOR® Plaster Sealer as a quick drying sealer undercoat on interior masonry, plasterboards, fibro, etc. Suitable for both oil based and water based top coats.

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.

Do not overspread or exceed 14.0 square metres per litre per coat. In hot weather, rinse brush every half hour or use two and keep one standing in water. Do not apply if temperature is under 10°C, or when temperature of surface may fall below 10°C during the drying period, otherwise film formation will not be complete and a fall-off in properties will result.

Hadrian Contractor Plaster Sealer is not recommended for set plaster. Dulux Sealer Binder is recommended as a barrier coat for the set plaster applications.

Performance Guide		
Weather Not recommended for exterior use.	Salt NA	
Heat Resistance Up to 70C	Water Excellent as part of system.	
Solvent Sensitive to hydrocarbons, alcohols, esters, ketones and other strong solvents.	Abrasion NA	
Acid NA	Alkali NA	



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Typical Properties					
Gloss Level Flat		Thinner Water			
Colour Off white					
Components 1					
Toxicity Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.		V.O.C. Level < 5g/L untinted			
Touch Dry 20 Minutes					
Clean Up					
Water					
Clean Up Description Thoroughly wash all equipment with water after use					
Application Methods					
Air Spray Airless Spray 🕴 Brush 🚏 Roller					
Application Conditions	Solids by Volume				
	32				
	Min	Max	Recommended		
Wet Film Per Coat (microns)	65.625	65.625	65.625		
Dry Film Per Coat (microns)	21	21	21		
Recoat Time (min/hours)	2 Hours	Indefinite			
Theoretical Spread Rate (m²/L)	15.2	15.2	15.2		

Application Guide

Surface Preparation

All surfaces must be thoroughly dry, clean and free of all loose dirt, grease, mould, mildew and wax, surface chalk and loose or flaking paint. Sand smooth, dust down, fill and prime in accordance with the requirements of the chosen system.

Application Procedure and Equipment

Brush, roller, conventional or airless spray.

Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action.

Brush/Roller: Rinse brush or roller in water before starting and use while still slightly damp. Apply two full even coats direct from the container. Under hot or windy conditions or on very absorbent surfaces, up to 100 ml of clean water may be added per litre to assist application. Avoid excessive brushing or rolling back into paint which has been drying some minutes.

Airless/Conventional spray: Suitable for application by all standard spray equipment. If necessary thin with up to 100 ml of water per litre to aid atomisation.



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Health and Safety	
SDS Number 1547	SDS Link
Please refer to SDS Link. In case of emergency, please call 1800 220 770.	

Transport and Storage		
Pack A 071-84588		
Size:	Weight: 18.6 Kg	
Flash Point NA		UN Number
Dangerous Goods Class		Package Group NA

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.