

Camel
Alkali Resistant Wall Sealer
MA473

PRODUCT INTRODUCTION

Recommended Uses	Suitable for interior and exterior surfaces of masonry, concrete and plaster.
Description	This Sealer specially for priming well-prepared interior and exterior plastered cementitious wall surfaces. It forms a tough film of excellent alkali and water resistance.
Features	<ul style="list-style-type: none"> ● Excellent Adhesion on substrate ● High opacity ● Ease of Application ● Excellent Binding Strength ● Excellent Water and Alkali Resistance
Standard Packing	4L & 18L

TECHNICAL DATA

Base Resin	Acrylic copolymer
Color	White
Finish	Matt
Viscosity	Approx.80 KU(25°C)
Specific Gravity	Approx. 1.1~1.2
Fineness	≤ 40µm
Volume Solids	Approx. 32 %
Calculated Coverage	Around 16m ² /ltr. @25 microns dry film thickness per coat
Recommended Film Thickness	<ul style="list-style-type: none"> ● Brush/Roller ---Wet : 60 - 80 microns ---Dry : 19 - 25 microns
Drying Time	<ul style="list-style-type: none"> ● Touch Dry --- 1 hour ● Hard Dry --- 2 hours ● Overcoating @25°C --- minimum 4 hours, maximum 72 hours.

APPLICATION

Recommended Thinner	Water
Method of Application	<ul style="list-style-type: none"> ● Thinning Ratio By Brush --- Dilute 10 parts of the paint with around 1 part of thinner (10 : 1 by volume) depending on application. By Roller --- Ready for use, thinned if necessary. By Conventional Spray --- Dilute 10 parts of the paint with around 2 parts of thinner (10 : 2 by volume) depending on application. By Airless Spray --- Ready for use, thinned if necessary. ● Surface Preparation --- Fresh concrete must be allowed to cure sufficiently (i.e. approximately 28 days) prior to application. ---Remove loosely adhering concrete or mortar by chipper , then seal up any cracks or joints by filling with appropriate filler. --- Areas where previous coating is loose and peeling should be completely removed by hand cleaning with wire brushes, scrapers or chippers.

Notes:

- Product data is based on in-house testing methods modified from BS3900/ASTM.
- Content will be updated without prior notice.
- Surface preparation, application method and condition, etc. may affect product performance. We are not responsible for the performance, unless agreed in writing by us.

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APPLICATION	
Method of Application	<ul style="list-style-type: none"> ● Recommended Application ---Painting is recommended to carry out on fine day. ---Surfaces to be coated must be sound, clean, free from dust, rust, oil, grease, moisture and foreign matters. For recoating old surfaces, all chalked and scaled materials must be removed before painting. ---Stir the paint well before use.
SAFETY PRECAUTION	
Dangerous Goods Classification	Not applicable.
Shelf-Life	24 months
Application Conditions	<ul style="list-style-type: none"> ● Maintain temperature in areas to receive coatings at minimum 7 deg. C, during application and until coatings have cured. ● Adequately ventilate areas where coatings are being applied. Maintain a reasonably dust-free atmosphere for duration of work. ● Protect adjacent surfaces not scheduled to receive coatings from damage and overcoat. ● Post "Wet Coating" signs while work is in progress and while coatings are curing.
Product Storage & Handling	<ul style="list-style-type: none"> ● Net Weight ---Around 5kg and 22kg ● Delivery & Handling ---Material to be delivered and stored in undamaged, original manufacturers' containers. ---Keep container closed when not in use. ---Stir the paint well before use. ---Store at cool, dry place.
Health & Safety Precautions	<ul style="list-style-type: none"> ● Ingestion --- Send the affected person to hospital or obtain medical attention immediately. Do not induce vomiting. ● Eye contact --- Flush immediately with water and get medical care. ● Skin contact --- Flush immediately with water and remove contaminated clothing. If irritation persists, refer for medical attention. ● Inhalation --- Remove the affected person to fresh air and obtain medical attention if rapid recovery does not occur.
Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong	Primers, Sealers and Undercoaters P10-11
VOC content (ready to use)	Not exceeding 200gm/litre

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