



## PAINTER'S PAL MULTI PURPOSE PRIMER

CODE: 109114

REVISION: 02

DATE: 18 February 2022

### GENERAL DESCRIPTION

**Painter's Pal Multi Purpose Primer** Self-cross-linking acrylic paint with special adhesion promotion to different substrates.

### USES AND PROPERTIES

Multi Purpose Primer is a water-based primer for use on a variety of specified surfaces. This primer can be used for interior and exterior use. It is Suitable prepared for plaster, wood, and PVC. For use over appropriately cleaned specified surfaces to provide good adhesion for paint systems.

### TECHNICAL DATA

Binder Type	:	Acrylic Emulsion, Non-toxic
Drying Time	:	Surface Dry: 1 hour (at 23°C and 50% humidity) Hard Dry: 4 hours (at 23°C and 50% humidity)
Drying Process	:	Water evaporation followed by coalescence
Over Coating	:	4 hours
Viscosity	:	95 – 100ku
Specific Gravity	:	1,05 ±0,05kg/ltr
Non Volatile Content	:	Mass: 42%±3%
Volume	:	45%±3%
Gloss	:	Satin-sheen
Coverage	:	8-10m <sup>2</sup> /ltr for 45µ Dry Film Thickness (DFT)
Flash Point	:	Not Applicable
Application Temp	:	>4°C <40°C
Colour Range	:	Clear
Clean Equipment With	:	Water
Pack Sizes	:	1 litre, 5 litres

Coverage/spreading rate of **Painter's Pal Multi Purpose Primer** depends largely on the condition and porosity of the substrate being painted and manner in which the product is applied.

The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.



## **APPLICATION**

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard Painter's Pal Preparation Specifications. Copies of these are available on request from your Painter's Pal Paints Outlet or can be downloaded from our website – [www.painterspal.co.za](http://www.painterspal.co.za).

Do not apply when ambient temperatures are <4°C or >40°C. After correct surface preparation, prime with **Painter's Pal Multi Purpose Primer** by brush, roller or spray at the specified spread rate as per technical data.

## **SURFACE PREPARATION**

### **PLASTER/FIBRE CEMENT/CEMENT BRICKS:**

Remove oil, grease and dirt with **SUGAR SOAP POWDER** solution, rinse well and allow to dry. Remove loose friable material by wire brushing. Rinse with clean water and allow to dry.

### **WOOD**

Fill defects with **Wood filler**. Seal knots with **KNOT SEAL** Sand lightly and dust off

### **PVC/ALUMINIUM:**

Remove oil, grease and any other contaminants with **Wunda Clean DEGREASER**. Rinse thoroughly with clean water and allow to dry. Remove peeling paint with the appropriate paint stripper or by sanding or wire brushing. Rinse thoroughly with clean water and allow to dry.

**SURFACES PREVIOUSLY PAINTED WITH ENAMELS AND OTHER GLOSSY FINISHES:** Remove mould with bleach and rinse well. Remove grease and oil with **SUGAR SOAP** solution. Sand glossy areas to a matt finish. Fill all defects with the appropriate polyfilla product.

## **SAFETY INSTRUCTIONS**

Always keep out of reach of children and animals.

Wear a suitable dust mask and goggles when preparing surfaces.

Ensure good ventilation during application and drying.

If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.

If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.

Harmful if swallowed. Seek medical attention and do not induce vomiting.

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## **GENERAL**

Different surfaces and environmental conditions require specific painting systems to produce the best possible results. It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

## **PREVENTING PROBLEMS AND GENERAL INFORMATION**

The ambient temperature must be between 4°C and 40°C and humidity between 10% and 85%. Excessive application thickness and/or rapid drying could lead to mud cracking.

Avoid applying under adverse weather conditions as this could result in poor product performance.

To ensure consistent appearance ensure that the batch numbers on all containers used are the same. Where batch numbers on containers differ, intermix containers before use.

**IMPORTANT:** Surface must be grease, oil and dirt free. Clean the substrate with mild dish soap and warm water. This will remove any surface dirt. Use a soft cloth or sponge for smooth surfaces, and a scrubbing brush for textured surfaces (such as patio furniture). Rinse the item with fresh water afterwards, then dry it off. This step is very important, as it will remove any oils that might prevent the paint from sticking.

## **CLEANING, STORAGE AND DISPOSAL**

Remove as much paint as possible from application equipment and wash immediately after use with water. Close containers tightly after use and store in a cool well-ventilated area.

Do not empty contents or wash water into drains or water courses. When disposing please follow local authorities regulations and recycle the container after use.

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