

DULUX PRE-PAINT MULTIPURPOSE CRACKFILLER READY MIXED

TECHNICAL DATA SHEET

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THIS ISSUE SUPERSEDES ALL PREVIOUS PUBLICATIONS

PRODUCT DESCRIPTION

Tough ready mixed filler suitable for all interior and exterior filling jobs

PRODUCT USES

- **Dulux Pre-Paint Multipurpose Crackfiller Ready Mixed** sets in 60 minutes to a grey weatherproof finish that will accept bolts and screws without shrinking or cracking.

FEATURES AND BENEFITS

- **Dulux Pre-Paint Multipurpose Crackfiller Ready Mixed** is formulated to give a tough weatherproof finish.
- Special binders give excellent adhesion.
- It is suitable for all interior and exterior filling jobs
- It sets to a grey, weatherproof finish in 60 minutes.
- It accepts bolts and screws and will not shrink or crack. It is drillable.
- Easy to use – excellent results are achieved by the average D-I-Y enthusiast.

PRODUCT INFORMATION

Binder Type	Vinyl reinforced cement based filler
Density at 23°C	Approx. 1.27
Solids Content	By weight: Approx. 47% By volume: Approx. 36%
Packaged Viscosity	Viscosity at 23°C: Approx. 100 KU
Flash Point	Non-flammable

APPLICATION INFORMATION

Mixing	Ready mixed – stir until homogeneous with a flat paddle.
Application Surface conditions	Surface Temperature between 10 - 35°C. Relative Humidity between 10 - 85 % OR 2°C above dew point minimum.
Application methods	Press the filler into the crack with a scraper, smoothing off with wet scraper. Do not overfill and ensure filler is level with the surface being filled. For deeper repairs above 10mm build up in layers allowing the product to dry between layers.

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APPLICATION INFORMATION

	If necessary, sand down when fully dry.
Thinner	None required except tap water to adjust consistency.
Drying Time	60 minutes at 23°C.
Recoating Time	6 hours at 23°C but preferably overnight. (Drying times will be extended during cold, wet or humid conditions.)
Cleaning of equipment	After use, remove as much product as possible, and then clean immediately with warm water. For best results clean tools with a Dulux Pre-Paint Sugar Soap solution.
Substrates	Suitable for masonry, concrete and brickwork
Precautions:	Do not apply during cold (below 10°C) or wet weather. Not suitable for direct application to powdery or friable surfaces whether previously painted or not. Always use clean utensils, and ensure that mixing vessel or surface has no residues. To prolong shelf life, reseal tub after use, and store in a cool, dry place.
Coats Required	For deeper repairs above 10mm – build up in layers allowing thorough drying between applications.
Top Coating	Allow the Dulux Pre-Paint Multipurpose Crackfiller Ready Mixed to dry thoroughly (6 hours for gaps of 2 – 3 mm, but preferably overnight) before painting. Sandpaper smooth, remove all dust, and paint when dry. Water based paints can be applied once the surface feels dry. For solvent based paints, apply a coat of Dulux Plaster Primer or Dulux Trade Alkali Resistant Primer over the filled areas. Allow to dry, and finish with your chosen top coat.

SURFACE PREPARATION

Ensure that surfaces are sound and free from dust, oil, grease, dirt, and debris. Surfaces must be thoroughly dry - no more than 12% moisture content.

- Remove all loose plaster and old paint by mechanical or chemical means.
- Narrow cracks are best widened with a sharp tool into a “V” shape to ensure effective filling.

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HEALTH AND SAFETY INFORMATION

Dulux products contain no added lead. Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce and allergic reaction. Keep out of each of children. If medical advice is needed, have product container or label at hand. Do not get in eyes, on skin or clothing. Call a poison centre of doctor/physician if you feel unwell.

Dispose of contents and container in accordance with local, regional, national or international regulations. Avoid the inhalation of dust. Wear suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead. To avoid the risk of spillage, always store and transport containers in a secure and upright position.

ADDITIONAL INFORMATION

Packaging	500g, 2kg
Storage Conditions	Store under cool dry conditions away from direct sunlight, heat and extreme cold.
Disclaimers	N/A product specific

TDS STANDARD DISCLAIMER

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Dulux control.

Important Note; Technology may change with time, necessitating changes to this Technical Data Sheet (TDS).

It is the responsibility of the user to ensure that the latest TDS is being used for reference. Dulux Technical Data Sheets are available on our website www.duluxtrade.co.za or please contact: Dulux On-Line on 0860 330 111. Email ZA.Helpline@akzonobel.com

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