### Product Data Sheet Multi Purpose Primer

# earthborn

**Earthborn Multi Purpose Primer** provides a perfect base coat to interior wood, melamine and MDF surfaces. Once primed the surface can be over painted with any of our Earthborn interior paints. It is a low odour, water-based primer ideal for updating all woodwork, cupboards and furniture around the home.

#### 1. Coverage

Up to 12m<sup>2</sup> per litre

- 2. Colours White (matt)
- 3. Pack Size 750ml & 2.5L

#### 4. Thinner

N/A

#### 5. Uses

Base coat to interior wood, melamine and MDF surfaces

#### 6. Ingredients

Water, acrylic binder, titanium dioxide, chalk, dolomite, coalescent, polyurethane thickener, inhibitor, amine, defoaming agent, synthetic preservative\*.

#### 7. Properties

It is a low odour, water-based formulation that provides a perfect base coat to interior wood, melamine and MDF surfaces.

#### 8. Preparation

Do not apply at temperatures below 10°C. This product is not suitable for use on kitchen worktops or flooring. All surfaces must be clean, dry and free from grease, dust, wax or other contamination. Remove any fungal growth or mould and treat with a fungicidal wash. Melamine and bare wood surfaces can be directly primed. Previously painted wood surfaces should be lightly sanded before application.

#### 9. Instructions for Use

Stir well before use.

#### 10. Application

Apply liberally and evenly with a good quality synthetic brush or foam roller. Allow primer to harden for 2-3 days before applying a top coat of paint

#### 11. Colouring

N/A

#### 12. Drying Time

Touch dry in approximately 30 minutes, a second coat may be applied after 4 hours. Allow longer in cool or damp conditions.

#### 13. Tools

Synthetic brush or foam roller.

#### 14. Cleaning

Remove as much product as possible from application equipment before cleaning. Clean all your decorating equipment immediately after use with warm soapy water and rinse thoroughly.

#### 15. Maintenance

N/A

#### 16. Storage & Disposal

Keep containers tightly sealed and store in a cool but frost-free place.

Dispose of any surplus product safely and in accordance with local authority disposal guidelines.

#### 17. Safety

Please refer to Material Safety Data Sheet for further information.

#### 18. Water Vapour Permeability

N/A

## **19. Moisture Vapour Transmission** N/A

#### 20. VOC Content

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution. EU limit value for this product (Cat A/d): 130g/L (2010). This product contain max 0.5g/L VOC.

#### 21. Safety of Toy Standards (EN71-3:2019)

NB: The user is recommended to test the product on the intended surface to ensure its suitability



\*Synthetic preservative contains a 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), 2-methyl-2H-isothiazol-3-one and 1,2-benzisothiazol-3(2H)-one.

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