

# TECHNICAL DATA SHEET

#### **CHALK PAINT**

#### **DESCRIPTION**

**Tribe Chalk Paint** is a unique decorative quality paint that inspires creativity. It can be painted or distressed. **Tribe Chalk Paint** is suitable for use on wood.

#### **CHARACTERISTICS**

- Easy Application DIY Concept
- Gives a second life to furniture
- Water based product
- Low odour
- Dries to a chalky smooth finish
- Recommended for interior only

#### TYPE/COMPOSITION

An emulsion paint based on a high durability acrylic medium containing lightfast pigments.

#### **SURFACE PREPARATION**

- Surfaces must be dry, free of dirt, dust, grease, oil and loose paint.
- · Lightly sand glossy surfaces.
- Remove any wax by lightly wiping the surface with mineral spirits.

## **APPLICATION**

### **Application Tools**

- High Quality Paint brush
- Flannel Cloth
- Sandpaper No.80 and 320
- Stir Stick

#### Paint Application

- Stir thoroughly to ensure any settled pigment is re-dispersed.
- Use a high quality synthetic brush. Roller application is not recommended.
- For best results, it is advisable to sand the substrate first.
- Wipe surface and clean to remove dust and dirt to ensure a smooth and even finish.
- Several application techniques are possible. 3 of them are listed hereunder:

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# **APPLICATION TECHNIQUES**

#### Method 1: Rustic

- Apply 2 coats of Tribe Chalk Paint of chosen colour, allowing 30 mins of drying time between the coats.
- Abrade the edges using Sanding Paper No. 80 and the whole surface along the grain using Sanding Paper No. 320, to obtain the desired look.
- Apply wax.
- Allow 20 mins before polishing with flannel cloth.

#### Method 2: Ceruse

- Apply 2 coats of Tribe Chalk Paint of chosen colour, allowing 30 mins of drying time between the coats.
- Apply 2 coats of Tribe Chalk Paint White, allowing 30 mins of drying time between the coats.
- Abrade the whole surface along the grain using Sanding Papers No. 80 followed by No. 320.
- Apply wax.
- Allow 20 mins before polishing with flannel cloth.

## Method 3: Sponge

- Apply 2 coats of **Tribe Chalk Paint** of chosen colour, allowing 30 mins of drying time between the coats.
- Apply first coat of Tribe Chalk Paint White.
- Immediately wipe along the surface using a damp sponge. Repeat this step until the desired look is obtained.
- Allow 30 mins of drying time.
- Apply second coat of Tribe Chalk Paint White.
- Immediately wipe along the surface using a damp sponge. Repeat this step until the desired look is obtained.
- Allow 30 mins of drying time.

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- Abrade the whole surface along the grain using Sanding Papers No. 80 followed by No. 320.
- Apply wax
- Allow 20 mins before polishing with flannel cloth.

Distressing (Optional)

- This paint can be distressed if desired.
- To distress the surface, lightly sand the surface with fine to medium grit sandpaper.
- Wait 2 hours before sanding or distressing.
- Focus sanding on edges and corner.
- Original surface may show once finished.
- Wipe the surface completely to remove dust.

**PHYSICAL DATA** 

Finish Dries to a chalky smooth finish

VOC < 30 g/L, complies to EU Directive (2004) - VOC

Content.

Recommended

DFT/Coat

25 - 50 microns

Wet Film to Achieve

DFT

70 - 100 microns

Practical Coverage

at Rec. DFT

3.5 m<sup>2</sup>/litre depending on surface porosity, ambient

conditions, colour, dilution and application mode

**Drying Time** 

Touch Dry Recoating Time Top Coat

30 minutes at 25°C 2-4 hours at 25°C 2-4 hours at 25°C

Application **Temperatures**  > 10° C < 35 ° C

Storage **Temperatures**  > 5° C < 35 ° C

Shelf Life of

unopened containers

12 months

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#### **SHADES**

Refer to Samples at Point of Sales

#### **PRECAUTIONS**

- Paint should be applied on substrates having temperature between 20 to 30 ° C for proper curing of the product.
- Sanding of **Tribe Chalk Paint** release too much dust. Appropriate respiratory equipment and goggles should be worn.
- Avoid painting in direct sunlight or on hot surfaces
- Paint should be used in a well ventilated area such as an open garage.
- Drying times must be extended in cold, damp or humid conditions.

**THINNING** 

Not required

**CLEANING** 

Clean brush and other and application tools with soap and water.

**PACKAGING** 

Available in 1 litre.

**STORAGE** 

Store in a cool, dry and well-ventilated place. Storage temperature should be > 5° C < 35° C.

## **HEALTH & SAFETY**

- Handle with care
- Ensure good ventilation during application.
- Appropriate respiratory equipment and goggles should be worn due to release of dust while sanding.
- In case of insufficient ventilation during painting, wear suitable respiratory equipment.
- Avoid contact with skin and eyes.
- If contact with skin occurs, wash well with soap and water
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- · Keep out of reach of children.
- Do not use empty paint containers for storing foodstuffs.
- Do not throw paint containers or contents in the waterways or environment.
- Contains no added Lead/Mercury/Nickel/Cadmium.

TECHNICAL DATA SHEET

For further information, please contact our Technical Information Service.

**Important to Note:** 

Considering the nature of this product, its colour can vary slightly from batch to batch and the texture

can vary too due to its application technique.

This Technical Data Sheet is subject to change without prior notice.

**DISCLAIMER** 

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its

original closed container

Date: 19th April 2017