

## 1. Uses

Pigments can be used for colouring and tinting paints, glazes, clays and plasters

## 2. Colours and product codes

<b>Pigments Price Group A</b>	<i>Yellow Sienna</i>	<i>Sienna Red</i>	<i>Red Oxide</i>	<i>Iron Oxide Purple</i>	<i>Iron Oxide Brick</i>	<i>Mahogany Oxide</i>	<i>Yellow Oxide</i>	<i>Black Oxide</i>	<i>Yellow Ochre</i>	<i>Brown Ochre</i>	<i>Havan Ochre</i>
75g	1-2011	1-2021	1-2031	1-2041	1-2051	1-2061	1-2071	1-2081	1-2091	1-2110	1-2111
<b>Pigments Price Group A</b>	<i>Red Ochre</i>	<i>Rust Brown Ochre</i>	<i>Brown Umber</i>	<i>Burnt Umber</i>	<i>Khaki Umber</i>	<i>Slate Grey</i>	<i>Green Earth</i>	<i>Ebony</i>	<i>Yellow Clay</i>	<i>Persian Red</i>	<i>Assiss Grey</i>
75g	1-2121	1-2131	1-2141	1-2161	1-2171	1-2181	1-2191	1-2201	1-2211	1-2221	1-2231
<b>Pigments Price Group B</b>	<i>Venetian Red</i>	<i>Pompeii Red</i>	<i>Gold Ochre</i>	<i>Sienna Amiatha</i>	<i>Tuscany Ochre</i>	<i>Ultramarine Blue</i>	<i>Ultramarine Red</i>	<i>Ultramarine Violet</i>	<i>White</i>		
75g	1-2241	1-2251	1-2261	1-2271	1-2281	1-2311	1-2321	1-2331	1-2341		
<b>Pigments Price Group C</b>	<i>Verona Green</i>	<i>Bottle Green</i>	<i>**Mica Gold</i>	<i>Mica Silver</i>	<i>Mica Bronze</i>	<i>Mica Black</i>					
75g	1-2291	2-2351	1-2511	1-2521	1-2531	1-2541					
<b>Pigments Price Group D</b>	<i>Golden Yellow</i>	<i>Sun Yellow</i>	<i>Orange</i>	<i>Meadow Green</i>	<i>Turquoise</i>	<i>Blue</i>	<i>** Mangan Purple</i>	<i>Corn Yellow</i>	<i>**Salmon Red</i>	<i>Oriental Red</i>	<i>**Rhin Gold</i>
75g	1-2401	1-2411	1-2421	1-2431	1-2441	1-2451	1-2471	1-2461	1-2491	1-2481	1-2561

\*\* Available as 50g sachets

## 3. Properties

earthBorn pigments are in powder form and can be combined to produce additional colours. The pigments contain different sizes of particles, which give the colours their vibrancy. Some pigments are UV-resistant and all are lime resistant.

The spinel pigments (e.g. Meadow Green, Turquoise, Blue, Oriental Red) are enhanced with food colourants.

Mica pigments are silicates. Rhine Gold is milled bronze.

All pigments are free of poisonous heavy metals.

## 4. Preparation

The pigments must be made into a paste before use as follows: For Silicate paint soak pigment in a small amount of Silicate primer and use straightaway. For casein, emulsion or earthBorn Claypaint soak pigment in enough water to cover the powder, preferably overnight, to create a liquid paste. When mixing pigments into any medium, always make a note of the amounts used. Avoid contact with clothing as pigments may permanently stain fabrics.

## 5. Application

Add the prepared paste to the medium and stir well. Always leave a small amount of the coloured medium to add to the next mix.

A cloudy appearance can be caused by a high concentration of very intense colour pigments e.g. Ultramarine Blue or Red Oxide.

N.B. The metallics (Mica Gold and Mica Silver) should not be mixed with paint but dusted onto the wet paint surface. They can be mixed with earthBorn Wall Glaze.

## 6. Cleaning

Wash tools in warm soapy water.

## 7. Storage

Keep bag sealed and store in a cool dry and frost-free place.

Shelf life is unlimited in powder form for unopened packs.

## 8. Safety

Please refer to Material Safety Data Sheet.

If you are sensitive to dust it is advisable to wear a mask when mixing pigments due to their particle size.

## 9. Ingredients

Earth pigments, mineral pigments, metal pigments, trinitrium citrate

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



Frodsham Business Centre  
 Bridge Lane  
 Frodsham  
 Cheshire WA6 7FZ  
 T: 01928 734171  
 F: 01928 731732  
[www.earthbornpaints.co.uk](http://www.earthbornpaints.co.uk)