# **TECHNICAL DATA SHEET**



# **OIL COLOURANT**

## DESCRIPTION

Super high-quality pigment specifically formulated to give superior colour saturation.

Concentrated colourant can be used with all oil based decorative glazes and varnishes used in the theatre, film, scenery decorative paint industry. **Ideal to colour Polyvine All-Purpose Wood Oil.** 

Contains a blend of organic pigments dispersed in white spirit.

The pigment content is approximately 40%, the particle size is 5m.

All colourants are intermixable to give any colour woodgrain.

Transparent, opaque iron oxide and carbon black dispersions for natural wood shade formulations.

A range of organic and inorganic dispersions for decorative fashion colours and natural shade tinting.

Optimum pigment colour and strength.

High transparency with the transparent iron oxide dispersions.

Resin - long oil alkyd based, solvent - white spirit / hydrocarbon distillate.

Stability at high dilution.

Free flowing pigment preparations.

Easily incorporated 'stir in' dispersions.

#### **FOR USE ON**

Concentrated colourant can be used with all alkyd/white spirit coatings, glazes

#### **AVAILABLE COLOURS**

Black, Grey, White, Taupe, Antique Pine, Mahogany, Teak, Light Oak, Medium Oak, Walnut, Dark Oak, Pine.

### **UNIQUE SELLING POINTS**

Concentrated colourant can be used with all oil-based coatings used in the theatre, film, scenery decorative paint industry.

#### MIXING

Oil colourants may be added up to a maximum of 10% by weight. But considering that it is highly concentrated, you can obtain best results by adding a minimum.

Ensure product is well mixed, do not mix batch numbers.

Pour the liquid to be coloured into a suitable container and mix with the oil colourant to achieve the desired density.

As with all water-based coatings, do not apply at temperatures below 8°C (as recommended by British Standard BS 6150). Or above 30°C.

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## CAUTION

Concentrated colourant requires very small additions to vary the colour.

Test colour and mix before applying.

Always apply to a test area before starting work. Care must be taken when applying in high temperature or direct sunlight as this will affect drying time. Do not apply when rain is imminent.

### COVERAGE

Dependant on base medium.

#### PACKAGING

50g, US 1.78oz.

#### **STORAGE**

Protect from extremes of temperature during storage and application. Store in unopened containers in a cool dry place away from direct sunlight. Shelf Life: Many years in tightly sealed container.

### **HEALTH SAFETY AND THE ENVIROMENT**

**DANGER:** Flammable liquid and vapour. May be fatal if swallowed and enters airways.

May cause drowsiness and dizziness. Harmful to aquatic life with long lasting effects.

Avoid release into the environment.

Read all instructions before use. Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking. Use explosion-proof electrical, ventilating, lighting and all material handling equipment.

Use only in well-ventilated areas. Wear protective gloves. Wear eye or face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF SWALLOWED: Immediately seek medical attention. Do NOT induce vomiting.

**IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water or shower, do not use solvent, thinners or white spirit. If medical advice is needed, have product container or label at hand.

Remove excess from tools and mixing vessels before cleaning with white spirits.

### **CLEAN UP EQUIPMENT**

Colourant only: Any equipment used can be cleaned with white spirits. Wipe any excess off surfaces. When Mixed with oil product clean using white spirit.

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### DISPOSAL

Look for special facilities locally. Do not empty into drains or watercourses.

The information provided is prepared to the best of our current knowledge and makes no claim to be complete. The User is responsible for establishing that the product and recommendations herein are fit for the designated purpose, wood type and present situation before use. A professional and thereby successful application of the product is beyond our control. Always make a preliminary test. The User is required to read and understand all information contained on package labels and safety data sheets before using this product.

#### **MANUFACTURED IN THE UK BY**

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For technical and recycling info visit our website **polyvine.com** 

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