

# SAFETY DATA SHEET



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1. **IDENTIFICATION OF THE  
SUBSTANCE/ PREPARATION AND  
COMPANY/UNDERTAKING**

**PRODUCT NAME**

**PIGMENT COLOURS - GENERAL**

**SUPPLIER**

George Weil & Sons Ltd  
Tel: 01483 565800  
Fax: 01483 565807  
Email: esales@georgeweil.com

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2. **COMPOSITION/INFORMATION ON INGREDIENTS  
GENERAL DESCRIPTION OF CHEMICAL CHARACTER**  
Aqueous C.I. Pigments

**HAZARDOUS INGREDIENT(S)**

Not Applicable

CAS NO  
Not Applicable

HAZARD  
SYMBOL  
Not Applicable

RISK PHRASES  
Not Applicable

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3. **HAZARDS IDENTIFICATION**

The primary routes of exposure to this material are eye or skin contact. Not classified as hazardous to users.

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4. **FIRST AID MEASURES**

EYES

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

SKIN

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of soap and water.

INGESTION

Do not induce vomiting. If conscious gives lots of water or milk. Obtain medical attention.

INHALATION

If discomfort is felt after inhalation of vapour, remove affected person to fresh air and summon medical aid

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5. **FIRE FIGHTING MEASURES  
EXTINGUISHING MEDIA**

Water mist CO<sub>2</sub>. Dry powder. Foam

UNUSUAL FIRE AND EXPLOSION  
HAZARD

Not known

PROTECTIVE EQUIPMENT

Self contained breathing apparatus should be worn

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6. **ACCIDENTAL RELEASE MEASURES**

Contain any spilled material immediately with sand or absorbent material and vacuum or shovel into containers for disposal (see section 13)

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7. **HANDLING AND STORAGE**

HANDLING	Do not breathe fumes. Avoid contact with skin and eyes. When using do not eat, drink or smoke
STORAGE	Keep container tightly closed in a cool, well ventilated place. Protect from frost. Keep away from food, drink and animal feeding stuffs

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8. **EXPOSURE CONTROLS/  
PERSONAL PROTECTION**

OCCUPATIONAL EXPOSURE LIMITS	For ethane 1,2 - diol vapour = (8hr TWA) 60 mg/m <sup>3</sup> For ethane 1,2 - diol particulate = 10 mg/m <sup>3</sup>
ENGINEERING MEASURES	Ensure adequate ventilation
RESPIRATORY PROTECTION	In case of insufficient ventilation, wear suitable respiratory equipment
EYE PROTECTION	Wear eye/face protection
SKIN PROTECTION	Wear suitable protective clothing
HAND PROTECTION	Wear suitable gloves

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9 **PHYSICAL AND CHEMICAL  
PROPERTIES**

FORMS	Liquid/paste
ODOUR	Almost odourless
BOILING POINT (°C)	> 100°C(water phase)
SOLUBILITY	(in water) miscible

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10. **STABILITY AND REACTIVITY**

STABILITY	Stable
INCOMPATIBILITY	None provided product is correctly processed.
HAZARDOUS DECOMPOSITION PRODUCTS	None provided product is correctly stored

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**11. TOXICOLOGICAL INFORMATION**

HEALTH EFFECTS	Skin irritation - no data eye irritation -no data Inhalation of vapour can lead to loss of consciousness
ACUTE TOXICITY	Not Available

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**12. ECOLOGICAL INFORMATION**

AQUATIC TOXICITY	Not Available
PERSISTENCE AND BIODEGRADABILITY	Not Available
EFFECT ON EFFLUENT TREATMENT	Not Available

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**13. DISPOSAL CONSIDERATION**

Dispose of in accordance with local, regional or national regulations to an authorized waste collection point. Do not discharge into the environment.

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**14. TRANSPORT INFORMATION**

UK ROAD/RAIL	Not classified as dangerous in the meaning of transport regulations
ADR/RID	Not classified as dangerous in the meaning of transport regulations
IMDG	Not classified as dangerous in the meaning of transport regulations
IATA/ICAO	Not classified as dangerous in the meaning of transport regulations

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**15. REGULATORY INFORMATION**

HAZARDOUS SUBSTANCE(S) IN THE PRODUCT  
Not applicable

HAZARDOUS SYMBOL(S)

RISK PHRASES Not applicable

SAFETY PHRASES S23 - Do not breathe fumes  
S24/25 - Avoid contact with skin and eyes  
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.  
S20/21 - When using do not eat, drink or smoke.  
S13 - Keep away from food, drink and animal feeding stuffs

OTHER REGULATORY INFORMATION Product classified and safety data sheet prepared in accordance with EEC directives as implemented in the UK by The Chemicals (Hazard Information and Packaging for Supply) Regulations 1994, SI3247. The information contained herein does not constitute the users own assessment of work place risk as required by other health and safety legislation

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16. **OTHER INFORMATION**

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties.