

SAFETY DATA SHEET  
**Resi-Tint Polymeric Pigments**

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

**Product Name** Resi-Tint Polymeric pigments  
**Supplier** Eli-Chem Resins U.K Ltd, 212 Dunsfold Park, Stovolds Hill, Cranleigh, Surrey, GU6 8GA, United Kingdom. Emergency tel : +44 (0) 1483 26 66 36  
E-mail : [sales@elichem.co.uk](mailto:sales@elichem.co.uk)

**Application** Arts and Crafts, pigmenting ( colouring ) for clear artwork and casting resins

**2 . HAZARDS IDENTIFICATION**

**Classification (1999/45)**

Any hazardous ingredients are below classification limit.

**3 . COMPOSITION/INFORMATION ON INGREDIENTS**

The Full Text for all R-Phrases are Displayed in Section 16

**4. FIRST-AID MEASURES**

**Inhalation**

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues

**Ingestion**

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues

**Skin Contact**

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

**Eye Contact**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**5 . FIRE-FIGHTING MEASURES**

**Extinguishing Media**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials

**6 . ACCIDENTAL RELEASE MEASURES**

**Spill Cleanup Methods**

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Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

### 7. HANDLING AND STORAGE

#### Usage Precautions Usage

Avoid spilling, skin and eye contact

#### Storage Precautions

Keep in original container. Store indoors. Prevent from freezing

#### Protective Equipment

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



#### Ingredient Comments

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

#### Engineering Measures

No particular ventilation requirements.

#### Hand Protection

No specific hand protection noted.

#### Eye Protection

If risk of splashing, wear safety goggles or face shield.

#### Other Protection

No specific protective equipment noted, but may be required anyway.

#### Hygiene Measures

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Liquid
<b>Colour</b>	Range of Colours
<b>Odour</b>	Characteristic
<b>Solubility</b>	Miscible in water
<b>Relative Density</b>	1.0 - 1.4

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<b>Boiling Point</b>	≥100 <sup>o</sup> 760 mm Hg
<b>pH</b>	7.5 -8.5
<b>Flash Point (°C)</b>	N/A

**10. STABILITY AND REACTIVITY**

**Stability**

Stable under normal temperature conditions.

**Conditions to Avoid**

Avoid excessive heat for prolonged periods of time

**Hazardous Decomposition Products**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**11. TOXICOLOGICAL INFORMATION**

**General Information**

This product has low toxicity. Only large volumes may have adverse impact on human health

**Inhalation**

May cause irritation to the respiratory system.

**Ingestion**

May cause discomfort if swallowed.

**Skin Contact**

Slightly irritating.

**Eye Contact**

Irritating to eyes.

**12 . ECOLOGICAL INFORMATION**

**Eco-toxicity**

Not regarded as dangerous for the environment

**13. DISPOSAL CONSIDERATIONS**

**Disposal Methods**

Dispose of waste and residues in accordance with local authority requirements.

**14 . TRANSPORT INFORMATION**

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<b>ROAD TRANSPORT NOTES</b>	Not Classified
<b>RAIL TRANSPORT NOTES</b>	Not Classified.
<b>SEA TRANSPORT NOTES</b>	Not Classified
<b>AIR TRANSPORT NOTES</b>	Not Classified

**15. REGULATORY INFORMATION**

**RISK PHRASES**

NC Not classified.

**SAFETY PHRASES**

NC Not classified.

**EU Directives**

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

**16. OTHER INFORMATION**

**Conforms to Prop 65 Californian Regulations**

**RISK PHRASES** NC Not classified.

**SAFETY PHRASES** NC Not classified