

SAFETY DATA SHEET

WINSOR & NEWTON ARTISTS' OIL COLOUR TRANSPARENT WHITE

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

PRODUCT NAME: WINSOR & NEWTON ARTISTS' OIL COLOUR TRANSPARENT WHITE

APPLICATIONS: Fine Art Painting

SUPPLIER: Colart Fine Art & Graphics Limited
Whitefriars Avenue
Harrow
Middlesex HA3 5RH
Tel: +44 (0) 208 4274343
Fax: 44 (0) 208 42433217

2. COMPOSITION/INFORMATION ON INGREDIENTS

| NAME | EINECS Nr.: | CLASSIFICATION | CONTENT |
|-------------------------------------|-------------|----------------|-------------|
| CAS No.: Zinc oxide 1314-13-2 | | N R-50/53 | 2.5-10 %w/w |

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

3. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation. Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

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

EYES: 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

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| EXTINGUISHING MEDIA: | Fire can be extinguished using: Powder, foam or CO2. |
| UNUSUAL FIRE & EXPLOSION HAZARDS: | May ignite other combustible materials. |
| HAZARDOUS COMBUSTION PRODUCTS: | Fire creates: Oxides of: Carbon. |

6. ACCIDENTAL RELEASE MEASURES

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| SPILL CLEANUP METHODS: | 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. |
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7. HANDLING AND STORAGE

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| USAGE PRECAUTIONS: | Avoid spilling, skin and eye contact. |
| STORAGE PRECAUTIONS: | Keep in original container. Store at moderate temperatures in dry, well ventilated area. |

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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| INGREDIENT COMMENTS: | No exposure limits noted for ingredient(s). |
| VENTILATION: | Provide adequate general and local exhaust ventilation. |
| PROTECTIVE GLOVES: | Use suitable protective gloves if risk of skin contact. |
| EYE PROTECTION: | N/A. |
| OTHER PROTECTION: | Use barrier creams to prevent skin contact. |
| HYGIENIC WORK PRACTICES: | Use appropriate hand lotion to prevent defatting and cracking of skin. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. |

9. PHYSICAL AND CHEMICAL PROPERTIES

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| APPEARANCE: | Paste or slurry. | | |
| COLOUR: | White. | | |
| ODOUR/TASTE: | Characteristic. | | |
| BOILING POINT (°C, interval): | > 300 | Pressure: | 760mmHg |

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|---|--------------------------|--------------------------|------------------|
| DENSITY/SPECIFIC GRAVITY (g/ml): | > 1.00 | Temperature (°C): | 20 |
| PARTICLE SIZE (micron): | < 25 | | |
| SOLUBILITY DESCRIPTION: | Not miscible with water. | | |
| FLASH POINT (°C): | > 230 | Method: | CC (Closed cup). |
| AUTO IGNITION TEMP. (°C): | > 300 | | |

10. STABILITY AND REACTIVITY

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| STABILITY: | Normally stable. |
| CONDITIONS TO AVOID: | Keep away from combustible material. Possible spontaneous combustion on drying. |
| HAZARDOUS DECOMP. PRODUCTS: | Fire creates: Carbon monoxide (CO). Carbon dioxide (CO ₂). |

11. TOXICOLOGICAL INFORMATION

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| HEALTH WARNINGS: | No specific health warnings noted. |
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12. ECOLOGICAL INFORMATION

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| ECOLOGICAL INFORMATION: | Dangerous for the environment: May cause long-term adverse effects in the aquatic environment. |
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13. DISPOSAL CONSIDERATIONS

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| DISPOSAL METHODS: | Dispose of in accordance with Local Authority requirements. |
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14. TRANSPORT INFORMATION

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| RAIL TRANSPORT NOTES: | Not Classified. |
| SEA TRANSPORT NOTES: | Not Classified. |
| AIR TRANSPORT NOTES: | Not Classified. |

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



RISK PHRASES: R-51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

EU DIRECTIVES: Dangerous Substances Directive 2001/59 Dangerous Preparations Directive 1999/45 System of specific information relating to Dangerous Preparations 2001/58

16. OTHER INFORMATION

PRINTING DATE: 2007-07-13

R-PHRASES (Full Text): R-50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.