# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

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| Trade Name | WEDGEWOOD OPULENT SUPER GLOSS ENAMEL (WD013) |
| Synonyms | Alkyd based paint. |
| Description | A blend of pigments in a solvent based alkyd binder. |
| Dura Paints (PTY) Ltd | 5 Wakefield Road, Founders View South, Edenvale, 1610, South Africa. |
| Contact us on | +27 11 452-5221 |

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

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| **Chemical Class** | **Alkyd based paint.** |
| **EC Classification** | **Harmful, Xn** |
| **Comment** | **Liquid Form** |
| **R-Phrases:** | **R10, 20/21, 65** |
| **S-Phrases:** | **S2, 13, 43, 62** |

## 3. HAZARDS IDENTIFICATION

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| SAPMA Health Rating | 2- Moderate – Temporary or minor injury possible even if treatment given. |
| Flammable | Flammable with toxic fumes. |
| Harmful | Ensure sufficient ventilation, avoid inhalation of vapours. Avoid contact with skin or eyes. |
| Ingestion | Irritating and nauseating. May cause lung damaged if swallowed. |
| Skin contact | Irritating. Direct contact to be avoided may cause dermatitis. |
| Inhalation | Avoid exposures to vapours, fumes and mist. |
| Eye contact | Irritating. Avoid contact. May cause irreversible damage. |

## 4. FIRST AID MEASURE

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| Ingestion | Wash mouth with plenty of water. Do not induce vomiting. Seek medical attention. |
| Skin | Wash with soap and water or a recognised skin cleaner. Avoid use of solvents. |
| Inhalation | Move to fresh air. In case of discomfort seek medical attention. |
| Eyes | In case of contact immediately flush eyes with clean water for at least 15 minutes. Obtain medical attention if irritation persists. |

## 5. FIRE FIGHTING MEASURES

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| Extinguishing media | Use foam, $CO_2$, dry powder. Use fog to cool-do not use water jets. |
| Special Hazards | Can form explosive vapour/air mixture. |
| Protective Equipment | In case of fire, wear respiratory protection. |

## 6. ACCIDENTAL RELEASE MEASURES

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| Personal precautions: | Surface may be slippery. Wear protective equipment to prevent skin and eye contact and breathing vapours. |
| Environmental Precautions: | Do not allow product to enter sewage drains, soil or watercourses. |
| Clean up method: | Contain & collect spillage with non-combustible absorbent material and dispose of according to local regulations. Do not allow product to enter drains and sewers. |

## 7. HANDLING AND STORAGE

Precautions to be taken in handling and storage:

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| Technical measures: | Precautions to be taken in handling and storage as per packaging instructions. |
| Safe handling: | Avoid contact with eyes. |
| Packaging materials: | Keep in original container. |
| Storage conditions: | Store in a cool, dry, well ventilated area away from direct sun, sources of heat, and severe cold. |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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| SAPMA Rating | 2–H-E PPE – Eye Protection |
| Inhalation | In case of insufficient ventilation use suitable respiratory protection. |
| Skin | Avoid contact as far as possible. Observe the rules of hygiene. Wash before eating, drinking or smoking. Use barrier cream and gloves. |
| Eyes | Avoid direct contact. Never touch eyes with dirty hands or gloves. Use safety glasses. |
| Ingestion | Observe the rules of hygiene. Wash hands before eating, drinking or smoking. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
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| Appearance : | White/Opaque Liquid | Odour | Solvent |
| Specific Gravity (g/ml) | 1.07 (typical) | Viscosity @ 25 C | 75 TO 80 KU (typical) |
| Solubility | Soluble in solvent, insoluble in water. | | |

## 10. STABILITY AND REACTIVITY

Stable under normal conditions.

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| No reaction with fire-fighting water. | Avoid contact with strong oxidising agents. |
| Conditions to avoid | Avoid contact with acids and alkalis. Potential for spontaneous combustion. |

## 11. TOXICOLOGICAL INFORMATION

No records of chronic effects found.

## 12. ECOLOGICAL INFORMATION

May have short term environmental effects. Contain, monitor & remove. Do not discharge into drains, lakes, streams, ponds, etc.

## 13. DISPOSAL CONSIDERATIONS

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Exercise caution in disposal of used containers

## 14. TRANSPORT INFORMATION

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| SHIPPING NAME: | Paint |
| PACKAGING GROUP: | 111 |
| HAZARD CLASS: | 3 |
| UN / S.I.N NUMBER: | 1263. |

## 15. REGULATORY INFORMATION

Classification: Harmful, Xn

S-Phases:
S2 - Keep out of reach of children.
S13- Keep away from food, drink and animal feed.
S24/25 – Avoid contact with eyes and skin
S43- In case of fire, use water fog, foam or powder. Do not use water jets.
S62- If swallowed do not induce vomiting. See medical advice immediately.

R-Phases:
R10- Flammable.
R20/21- Harmful by inhalation and skin contact
R65- May cause lung damage if swallowed.

## 16. OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. No warranty, whether expressed or implied is made. All information is given in good faith, but without guarantee in respect of accuracy and no responsibility is accepted for errors or omissions or the consequences thereof. The current version of this Material Safety Data Sheet (MSDS) and Technical Data Sheet (TDS) are available from Dura Paints website - www.durapaints.co.za.

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|---|---|---|---|---|---|
| C | = | Ceiling limit | NEGL | = | Negligible |
| EST | = | Estimated | NF | = | None found |
| NA | = | Not applicable | UNKN | = | Unknown |
| NE | = | None established | REC | = | Recommended |
| ND | = | None determined | V | = | Recommended by vendor |
| TS | = | Trade secret | SKN | = | Skin |
| R | = | Recommended | MST | = | Mist |

**END OF MSDS**