

## 1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	WEDGEWOOD OPULENT SUPER ACRYLIC (WD010)
Synonyms	Water based paint.
Description	A blend of pigments in a water based 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

Chemical Class	Emulsion based paint
Classification	Not classified as hazardous
Comment	Liquid Form
Hazardous and or other relevant components.	No significant quantity of any classified hazardous substance present.
R-Phrases:	None
S-Phrases:	S2,24/25

## 3. HAZARDS IDENTIFICATION

SAPMA Health Rating	4-Minimal – No great risk to health.
Highly Flammable	Non-flammable
Harmful	Ensure sufficient ventilation, avoid inhalation of vapours. Avoid contact with skin or eyes.
Ingestion	Irritating and nauseating.
Skin contact	No hazard expected if used in moderation, direct contact to be avoided.
Inhalation	Avoid exposures to vapours, fumes and mist.
Eye contact	May cause irritation, avoid contact.
Principle routes of exposure	Eyes.

## 4. FIRST AID MEASURE

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

Extinguishing media	Use foam, CO <sub>2</sub> , dry powder.
Special Hazards	Non-flammable. No direct explosion hazard expected.
Protective Equipment	In case of fire, wear respiratory protection.

## 6. ACCIDENTAL RELEASE MEASURES

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:

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**

SAPMA Rating	4-H-C 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**

Appearance :	White, Opaque Liquid	Odour	Slight
Specific Gravity (g/ml)	1.49 (typical)	Viscosity @ 25 C	100 to 105 KU (typical)
Water solubility	Water miscible	pH	8.8 – 9.3

**10. STABILITY AND REACTIVITY**

Stable under normal conditions.	
No reaction with fire-fighting water.	Avoid contact with strong oxidising agents.
Incompatibility (material to avoid)	None known.
Conditions to avoid	Avoid contact with acids, alkalis and hydrocarbon solvents

**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 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**

SHIPPING NAME:	Not classified
PACKAGING GROUP:	Non classified
HAZARD CLASS:	Non classified
UN / S.I.N NUMBER:	Not classified as dangerous for transport

**15. REGULATORY INFORMATION**

Classification:	Not classified as hazardous
S-Phrases	S2 - Keep out of reach of children. S24/25 – Avoid contact with eyes and skin

**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 MSDS and a Technical Data Sheet (TDS) are available from Dura Paints website - [www.durapaints.co.za](http://www.durapaints.co.za).

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**