

MATERIAL SAFETY DATA SHEET



1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name WEDGEWOOD OPULENT BONDING LIQUID (WD017)

Synonyms Urethane 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.

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Class Urethane alkyd based paint.

EC Classification Flammable Comment Liquid Form

R-Phrases: R10, 20/21, 65 S-Phrases: S2, 13, 43, 62

3. HAZARDS IDENTIFICATION

SAPMA Health Rating 2- Moderate – Temporary or minor injury possible even if treatment given.

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

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

Special Hazards Can form explosive vapour/air mixture.

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.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

SAPMA Rating 2–H-E PPE – Eye Protection

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: Clear liquid Odour Solvent

Specific Gravity (g/ml) 0.82 (typical) Viscosity @ 25 C 45 to 50 ku (typical)

Soluble in solvent, insoluble in water.

10. STABILITY AND REACTIVITY

Stable under normal conditions.

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

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

15. REGULATORY INFORMATION

Classification: Flammable

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.

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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.

Ceiling limit NEGL Negligible С **EST** Estimated NF None found = UNKN Unknown Not applicable NA NE None established REC Recommended

ND = None determined V = Recommended by vendor

TS = Trade secret SKN = Skin R = Recommended MST = Mist

END OF MSDS

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