



SAFETY DATA SHEET

DATA SHEET REV 1 OF 2024

UQD/S16

1 PRODUCT IDENTIFICATION AND COMPANY NAME

| | | |
|-------------------------------|---|--|
| Product Name | : | Universal Paints Red Oxide Quick Dry Primer |
| Product Identification | : | Alkyd Based Paint |
| Supplier/Manufacturer | : | Universal Coatings (Pty) Ltd |
| Address | : | 17 Staal Street, Kya Sands, Randburg, South Africa |
| Contact | : | R. Diab |
| Tel | : | (+27) 11 462 4284 |

2 COMPOSITION/INFORMATION ON INGREDIENTS

| | | |
|-----------------------------|---|--|
| Resin Base | : | Alkyd Based Paint |
| Hazardous Components | : | Hydrocarbon solvent blend, Lead Free |
| Mineral Turpentine | : | <10% CAS No 64742-88-7 EC No649-405-00-X |
| 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 is given |
| Physical/Chemical Hazards | : | This paint is FLAMMABLE |
| Human Health Hazards | : | Respiration: Harmful – Avoid excessive exposure to vapours, fumes and mists. Eyes: Highly irritating and risk of irreversible damage. Skin: Harmful by contact. Ingestion: May be harmful if swallowed. |
| Environmental Hazards | : | No records of chronic effects found, so considered Toxic to aquatic organisms. May cause short-term adverse effects in the aquatic environment. No carcinogenic, mutagenic or genetic effects established. |

4 FIRST AID MEASURES

| | | |
|---------------------|---|---|
| General | : | In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. |
| Inhalation | : | Move to a safe area with fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by a trained person. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice. |
| Eye Contact | : | Rinse thoroughly with potable water for at least 10 minutes. Wash mouth out with copious amounts of clean water. |
| Ingestion | : | Do not induce vomiting. Keep person warm and at rest. Seek medical advice immediately and show this Safety Data Sheet to the medical officer. |
| Skin Contact | : | Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do not use solvents or thinners. |

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5 FIRE-FIGHTING MEASURES

Extinguishing Media Recommendations : Use foam, CO2, dry powders and water mist. Do NOT use a high pressure water jet. Decomposed products are a health hazard. Use appropriate breathing apparatus. Cool closed containers exposed to fire with foam not water jets to prevent ignition.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions : Ventilate the area. Avoid breathing in vapours. Remove all sources of ignition e.g. flames, sparks, static electricity and heat.

Spill : Contain and collect spillage with absorbent material. Dispose of according to local regulations. Do not allow spillage to enter sewerage drains or watercourses.

7 HANDLING AND STORAGE

Handling : Keep container tightly closed. Keep away from heat, sparks and flame. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. After handling the material, workers should wash hands and face before eating, drinking and smoking.

Storage : Store in original container. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from oxidizing agents, strong alkaline and acids. No smoking. Containers which have been opened must be carefully resealed and kept upright to prevent leakage.

8 EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Measures : Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal Protective Equipment Respiration : Should ventilation be inadequate or if workers are exposed to concentrations above the exposure limit, appropriate certified respirators must be used.

Eyes : Use safety eyewear designed to protect against splash of liquids. Never touch eyes with dirty hands or gloves.

Ingestion : Observe the rules of hygiene. Wash hands and face before eating, drinking or smoking.

Skin : Use protective gloves. Wash immediately in case of contact.

Environmental Exposure Control : Do not allow product to enter sewerage drains or watercourses.

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9 PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|-------------------------|---|--|
| Appearance | : | Red Liquid |
| Flash Point (° Celsius) | : | 27° Celsius |
| Solubility | : | Hydrocarbon solvents, Insoluble In Water |
| Viscosity | : | 67-72 KU |

10 STABILTY AND REACTIVITY

| | | |
|---------------------|---|---|
| Stability | : | Stable under recommended storage and handling conditions. |
| Conditions to Avoid | : | Excessive heat – store below 30° Celsius. |
| Materials to Avoid | : | Oxidizing agents, strong alkaline or acidic materials. |

11 TOXICOLOGICAL INFORMATION

- No carcinogenic, mutagenic or genetic effects established.

12 ECOLOGICAL INFORMATION

- May have short-term environmental effects.
- Do not allow to enter drains or watercourses.

13 DISPOSAL CONSIDERATIONS

- Do not allow to enter drains or watercourses.
- Dispose of according to state and local applicable regulations.
- Exercise Caution in the disposal of used containers.

14 PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|-----------------|---|---------|
| SIN/UN Number | : | UN 1300 |
| Shipping Name | : | Paint |
| Packaging Group | : | III |
| Class | : | 3 |

15 REGULATORY INFORMATION

| | | |
|--------|---|--|
| R10 | : | Flammable |
| R20/21 | : | Harmful by inhalation and contact with the skin |
| R65 | : | May be harmful if swallowed |
| S2 | : | Keep out of reach of Children |
| S13 | : | Keep away from food, drink and animal feed stuffs |
| S43 | : | In case of fire, use fog, foam or powder - |
| S62 | : | Do Not use water jets |
| | : | If swallowed, do not induce vomiting but seek medical advice immediately |



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16 OTHER INFORMATION

| | | |
|-------------------------|---|---|
| Date of Printing | : | April 2024 |
| Date of Issue | : | April 2024 |
| Revision | : | 1 |
| Notice | : | Take Precautionary measures against static discharges In case of any discomfort always seek medical advice The information in this SDS is based on the present state of our knowledge and on current national laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product – it is not to be considered as a guarantee of the product's properties. No responsibility is accepted for errors or omissions or the consequences thereof. |