



CLAYMAN

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SAFETY DATA SHEET

| | |
|------|----------------------------------|
| 2801 | ROCKINGHAM BROWN (CERAMIC GLAZE) |
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| 1. Identification of substance/preparation and of the company undertaking | |
| Product: | 2801 – Rockingham Brown Glaze |
| Company Supplying: | As above |

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|---|------------------|-----------------|
| 2. Composition /information on ingredients | | |
| Contents | % in formulation | UK occupational |
| Hazardous component is lead All contents quoted relate to dry weights of product | | |

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| 3. Hazards Identification | |
| Inhalation | Excessive exposure may cause symptoms of chronic lung disease and lead poisoning. |
| Ingestion | This product is of low solubility in body fluids and it is likely to be of low acute toxicity. |
| Eyes | May cause physical irritation and inflammation |
| Skin | The material is not a primary irritant, but as with any abrasive powder it may give rise to minor irritation. |

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| 4. First Aid Measures | |
| Inhalation | Remove patient to fresh air, loosen tight clothing and seek medical attention. |
| Ingestion | Do not induce vomiting, seek medical advice. |
| Eyes | Wash immediately with copious amounts of water. |
| Skin | Wash affected areas with water. |

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| 5. Fire Fighting Hazards | |
| Extinguishing Media | Suitable for surrounding fire conditions |
| Special Exposure hazard | In the event of fire the product may emit harmful or toxic fumes |
| Personal protective equipment | Self-contained breathing apparatus |



| 6. Accidental Release Measure | |
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| Leaks & Spills | Use suitable vacuum equipment where reasonably practicable, otherwise damp down and scoop into a receptacle |
| Personal protective equipment | Respiratory protective equipment |

| 7. Handling & Storage | |
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| Handling | Do not eat, drink, or smoke in areas where the material is used. Wash thoroughly after handling the material |
| Storage | Store in dry area |

| 8. Exposure Control/Personal Protection | |
|---|---|
| Engineering controls | Adequate ventilation should be provided so that Occupational Exposure Limits are not exceeded. Local Exhaust Ventilation is normally recommended |
| Personal protective equipment | Where LEV is not practicable and exposure is likely to be excessive, approved respiratory protection to CEN standards prEN 140, 141, 143 or 149 should be worn. Protective gloves and overalls are recommended for prolonged contact. |

| 9. Physical & Chemical Properties | |
|-----------------------------------|------------------------------------|
| Appearance | Brown powder or aqueous suspension |
| Flash point (°C) | Not applicable |
| Flammability | Not applicable |
| Explosive properties | Not applicable |
| Oxidising properties | None |
| Specific gravity | 3-5 |
| pH value | 7 (insoluble in water) |
| Melting point (°C) | Not available |

| 10. Stability & Reactivity | |
|-----------------------------------|------------------------|
| Chemical stability | The material is stable |
| Conditions/materials to avoid | None known |
| Hazardous decomposition products | None known |
| Hazardous polymerisation products | None |



| 11. Toxicological Information | |
|-------------------------------|---|
| Acute toxicology | LD ₅₀ Oral >2000mg/kg LD ₅₀ Dermal not known LD ₅₀ Inhalation not known |
| Health effects | Prolonged or repeated exposure above Occupational Exposure Standards may cause lead to accumulate in the body. In serious cases, this may cause anaemia and damage to the kidneys and central nervous system. Lead in the blood of pregnant women may effect the development of the unborn child. Persons exposed to lead compounds should have regular health checks which should include lead in blood monitoring |

| 12. Ecological Information | |
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| Ecotoxicity | Not known |
| Persistence | Not known |

| 13. Disposal Considerations | |
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| Dispose in accordance with current waste disposal regulation (for UK – Control of Pollution (Special Waste) Regulations 1980). Landfill is the most appropriate method. | |

| 14. Transport Information | |
|---------------------------|----------------|
| UN/SI No. | Not classified |
| Un Class | Not classified |
| Packing group | Not classified |
| Road | UK ADR |
| Sea | IMO |
| Air | ICAO |

