

Pyromortar – Fire Rated Load Bearing Mortar

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| 1. Product Trade Name | Pyromortar |
| 2. Manufacturer | Thermal Insulation Distributors Ltd Units 1-4 Keypoint, Rosemount Business Park Ballycoolin, Dublin 11 |
| 3. Composition | White granular powder which when mixed with water in the correct proportion, sets into a fire resistant compound. The material is white when set. The significant constituents include Gypsum (Calcium sulphate hemihydrate), inorganic fillers and a small amount of mineral wool. |
| 4. Fire Fighting Measures | No fire hazard, Inorganic Fillers in gypsum base |
| 5. First Aid Measures | Ingestion: Not considered hazardous under normal conditions. Unlikely to cause a significant reaction. Eye Contact: Wash eyes immediately with plenty of clean water. If irritation persists, seek medical advice. |
| 6. Health Hazards | The compound ingredients are not considered hazardous |
| 7. Accidental Release Measures | No special requirements |
| 8. Handling & Cutting Procedures | Minimise air-borne dust. Use a B.S.I. approved respirator. Dust levels indicated in Health & Safety Executive EH40 should not be exceeded. Attention should be paid to the Health & Safety Executive guidance note EH46 Man Made Mineral Fibres. |
| 9. Flammability | Non Flammable |
| 10. Ecological Information | Stable product with no known adverse environmental effects |
| 11. Storage | Bags should be stored in a dry environment. Bags should be stacked in a safe and stable manner |
| 12. Stability & Reactivity | Stability: Stable under recommended storage conditions Conditions to avoid: No special conditions Hazardous Decomposition Products: None |
| 13. Toxicological Information | This product does not have any health damaging effects when correctly handled |
| 14. Exposure Controls / Personal Protection | Personal Protection: Wear Gloves and protective clothing during installation. All personal protective equipment, including respiratory equipment used to control exposure to hazardous substances must be issued and selected to meet the requirements of the COSHH regulations. Exposure Controls: Efficient ventilation is adequate in normal exposure conditions |
| 15. Disposal Considerations | Product should be disposed of in accordance with current local and national legislation. Refuse material is not classified as hazardous waste |
| 16. Transport Information | Transport Mode: Domestic Road / Rail: Non Hazardous Sea / Air: Non Hazardous International Road / Rail: Non Hazardous |
| 17. Regulatory Information | This product is defined as not being dangerous according to the requirements of the Chemical (Hazard Information & Packaging) Regulations. The information contained in this data sheet does not constitute the user's own assessment of workplace risk, as required by other safety legislation. The provisions of the Health & Safety at Work Act and the Control of Substances Hazardous to Health Regulations apply to use of these products at work. |