



SAFETY DATA SHEET

(according to 91/155/EEC)

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Clay Granules

Composition:	Sepiolite marl composed of palygorskite clay and calcite. Asbestos free.				
Hazard Identification:	Not regarded as a health hazard under current legislation.				
First Aid Measures:	Eyes: No special measures are considered necessary. In the event of particles entering the eye, irrigate with water/ Skin: No special measures are considered necessary. Ingestion: No special measures are considered necessary. Inhalation: Product is granular but naturally contains a proportion of dust particles, a small percentage of which may be of respirable size. HSE Guidance Note EH4, which is published annually by the HSE gives advice on Occupational Exposure Limits. This product is not listed in EH40 and therefore has an Occupational Exposure Standard of:- <u>(OES mg m⁻³ 8-hour TWA)</u> <table><tr><td>Total Inhalable Dust</td><td>Respirable Dust</td></tr><tr><td>10</td><td>5</td></tr></table> Below these concentrations in air the product can be considered as non-hazardous. No special protection is required but suitable respiratory masks are recommended in working environments where high dust levels may be created.	Total Inhalable Dust	Respirable Dust	10	5
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10	5				
Fire Fighting Measures:	Fire Retardant Material.				
Accidental Release Measures:	N/A				
Handling & Storage:	Handling: Avoid creating dust in working atmosphere. Storage: Indefinite shelf life, but store in dry conditions.				
Exposure Controls / Personnel Protection:	Eye Protection: No special precautions. Protective Clothing: None recommended. Respiratory Protection: Not required. Ventilation: Normal air circulation. Allow adequate ventilation in enclosed area. Hygiene: No special requirements.				
Physical & Chemical:	Moisture: 3 +/- 2% Bulk Density: 680g/l +/- 50g/l Water Absorption: 98 +/- 15% Oil Absorption: 55 +/- 10% Mechanical Strength: 2.1 +/- 0.4 PH: 8.5 +/- 0.5 Specific Gravity: 2.5g/cm ³				
Stability & Reactivity:	Stable and Non-Reactive				
Toxicological Info:	N/A				
Ecological Info:	This product contains natural calcined clay. The raw material ingredients in this product are biodegradable within the scope of current EC legislation. The major packaging materials of polyethylene are recyclable.				
Disposal Considerations:	No special requirements for unused clay.				
Transport Information:	Not classified as hazardous for transport.				
Regulatory Information:	Classification: Not classifies as hazardous for supply. Risk Phrases: None. Safety Phrases: Non applicable.				

The information given has been compiled with reference to the CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP) 1994, the CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1994 and the MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1992. This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

OTHER INFORMATION:-

For additional information on safety, training and use of this product, contact the supplier. This product is intended for professional use only.

The information given is intended to be of assistance to users but is without guarantee.

Variations can occur in application and users are advised to conduct their own tests.

Suggestions for use neither give nor imply any guarantee as to the intended use.