

**SAFETY DATA SHEET**  
ACCORDING TO EC-REGULATIONS 91/155/EEC, 2006/1907/EC and 2006/121/EC

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Identification of the substance or preparation:

**CALCIFERT**

Company Identification:

Francis Flower  
Gurney Slade, Somerset, BA3 4TE

Telephone:

++ 44 (0) 1749 841146

Fax:

++ 44 (0) 1749 841285

Emergency Phone No.

++ 44 (0) 1749 841562

Use of Substance / Preparation:

For use in the Construction and Agricultural industry

**2. HAZARDS IDENTIFICATION**

**EC Classification** Preparation is not classified as hazardous in the sense of directive 1999/45/EC and 2006/121/EC.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 CHEMICAL COMPOSITION**

Limestone granules and Powders are produced from naturally occurring high quality limestone of which the main constituent is Calcium Carbonate

HAZARDOUS INGREDIENT(S)	%W/W	CAS No.	EC No.	EC Classification
N/A				

For full text of R phrases see section 16.

**4. FIRST AID MEASURES**



<b>4.1 Inhalation</b>	Move to fresh air. If breathing is stopped or irregular, apply artificial respiration and seek medical attention
<b>4.2 Skin Contact</b>	Wash with water. Prolonged contact may cause irritation
<b>4.3 Eye Contact</b>	Rinse immediately with plenty of water. Prolonged contact may cause irritation. If irritation persists seek medical attention
<b>4.4 Ingestion</b>	Move to fresh air and give water to drink. Seek medical advice

## 5. FIRE-FIGHTING MEASURES

- 5.1 Extinguishing Media Not applicable  
 5.2 Unsuitable Extinguishing Media Not applicable  
 5.3 Fire Fighting Protective Equipment None

## 6. ACCIDENTAL RELEASE MEASURES

Refer to Section 13 and for personal protection refer to section 8

- 6.1 Personal Precautions In the event of a spillage or leakage avoid breathing in dust, wear dust mask/respirator and goggles  
 6.2 Environmental Exposure Controls The release of dust into the environment does not constitute a significant hazard. Entry into the Watercourse should be avoided  
 6.3 Methods for cleaning up Water spray to prevent airborne dust where possible. Avoid dry sweeping which creates dust, damp down surfaces

## 7. HANDLING AND STORAGE

- 7.1 HANDLING Should be handled and stored to minimize the creation or airborne dust  
 7.2 STORAGE No special requirements.. Bags should be palletized and kept dry. Dust collection system should be used to minimize the creation of dust

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### OCCUPATIONAL EXPOSURE LIMITS

SUBSTANCE.	CAS No.	OES
Total Dust		10mg/m <sub>3</sub>
Respirable Dust		5mg/m <sub>3</sub>

WEL: Workplace Exposure Limit (UK HSE EH40)



- 8.1 Respirators Suitable dust masks should be worn in enclosed spaces where adequate ventilation is not provided



- 8.2 Eye Protection Goggles



- 8.3 Gloves Gloves and hand cream should be worn

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- Form Granules or Powder  
 Colour Various  
 Odour None  
 pH (Value) Alkaline  
 Melting Point (°C) Not Determined  
 Flash Point (°C) Not Applicable  
 Solubility (water) Slight

## 10. STABILITY AND REACTIVITY

- 10.1 Conditions to avoid None  
 10.2 Incompatible materials: Acids  
 10.3 Hazardous Decomposition Product(s) Limestone may react with acid groundwater to release carbon dioxide gas, which may build up in confined spaces to hazardous concentrations

## Granular and Powdered Limestone

### 11. TOXICOLOGICAL INFORMATION

These products are not considered hazardous

### 12. ECOLOGICAL INFORMATION

<b>12.1 Behaviour in the environment</b>	No possible effects and non hazardous behaviour
<b>12.2 possible effects</b>	None
<b>12.3 Environment Assessment</b>	When used and disposed of as intended, no adverse environmental effects are foreseen

### 13. DISPOSAL CONSIDERATIONS

<b>13.1 Destruction/Disposal</b>	No likely residues. Not classified as hazardous. Dispose in accordance with local authority requirements
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### 14. TRANSPORT INFORMATION

#### International Transport Regulations

Classification for conveyance not required. Open vehicles should be sheeted to avoid dust nuisance

### 15. REGULATORY INFORMATION

Classification according to Dangerous Product Regulations incl. EC Directives 67/548/EEC, 1999/45/EC and 2006/121/EC.

<b>EC Classification</b>	Not classified as dangerous for supply/use.
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### 16. OTHER INFORMATION

This Safety Data Sheet was prepared in accordance with Directive 2001/58/EC.

The following sections contain revisions or new statements: 1 - 16

#### GLOSSARY

WEL: Workplace Exposure Limit (UK HSE EH40)

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