

VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION **CLAYBREAKER**

Packaging: 2.5 kg carton & 10 kg polyethylene sack.

AND COMPANY

Vitax Ltd, Owen Street, Coalville LE67 3DE Tel: 01530 510060

COMPOSITION

Pelleted blend of mineral gypsum (principally calcium sulphate dihydrate with clay and limestone as natural constituents and <5% of anhydrite and quartz) and organic matter (cocoa shell and poultry manure).

HAZARDS IDENTIFICATION

Not classified as dangerous.

FIRST AID MEASURES

Accidental over exposure may result in the following symptoms:-

Eye Contact - not expected to present a significant hazard.

Skin Contact - not expected to present a significant hazard.

Ingestion - ingestion of small quantities unlikely to present significant hazard.

Inhalation - not expected to present a significant hazard.

Additional medical guidance is available to doctors from the National Poisons Information Service.

Eye Contact - irrigate with water thoroughly and seek medical aid.

Skin Contact - wash hands and exposed skin after use.

Ingestion - wash out mouth with water.

Inhalation - remove to fresh air.

FIRE FIGHTING MEASURES

Not flammable. Under intense heat product decomposition may release toxic fumes.

Wear self-contained breathing apparatus. Contain contaminated run-off.

ACCIDENTAL RELEASE MEASURES

Sweep up gently to avoid raising dust and transfer to suitable container. Do not allow to enter drains or sewers. Wash hands and exposed skin after handling.

HANDLING & STORAGE

Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area away. Store clear of foodstuffs and in a separate stack from herbicides.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

No specific personal protective equipment assigned. Normal good industrial hygiene practices should be observed.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	greyish pellet
Odour	none
pH	not applicable
Boiling point	not available
Melting point	not available
Flash point	N/A
Flammability	N/A
Autoflammability	N/A
Explosivity	N/A
Oxidizing properties	N/A
Vapour pressure	N/A
Relative density	N/A
Solubility	slightly soluble in water
Other data	none

STABILITY & REACTIVITY

Decomposes under intense heat releasing hazardous sulphur oxide fumes.

TOXICOLOGICAL INFORMATION

Not classified as harmful by inhalation, ingestion or in contact with skin.

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To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.

ECOLOGICAL INFORMATION

Claybreaker contains natural minerals and organic matter for use as a soil conditioner to improve soil structure.

DISPOSAL CONSIDERATIONS

Dispose of waste through a reputable waste disposal contractor and in accordance with the Environmental Protection Act 1990.

TRANSPORT INFORMATION

Not classified as dangerous for carriage.

REGULATORY INFORMATION

Not classified as dangerous for supply.

Occupational Exposure Standards: For gypsum: total inhalable 10 mg/m^3 (8 hr), total respirable 5 mg/m^3 (8 hr).

The Health and Safety Executive Guidance Note EH40 identifies exposure standards/limits for other constituents.

OTHER INFORMATION

The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required.

Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.

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