

Material Safety Data Sheet

WHITING 3470

1. MATERIAL IDENTIFICATION

3470 Whiting

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name: Calcium Carbonate
CAS No: 999999-99-4
EINECS No: 310-127-6

3. HAZARD INFORMATION

Non hazardous

4. FIRST AID MEASURES

Inhalation of Dust: Remove to fresh air. If any symptoms develop seek medical aid.
Skin Contact: Wash with soap and water.
Eye Contact: Flush with clean water.
Ingestion: Rinse mouth out with water. Give affected person large volumes of water to drink. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

The product is not explosive or combustible. Standard fire fighting techniques only are required.

6. ACCIDENTAL RELEASE MEASURES

Collect dry powder using a vacuum cleaner or other means where dust is not generated. Mix slurry with dry, inert, absorbent solid and collect for disposal. Do not discharge slurry to a watercourse, or drains.

7. HANDLING AND STORAGE

Handling: Appropriate controls should be used to avoid generating dust when handling powders.
Storage: Powders should be stored in a dry covered area.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection: Use appropriate engineering controls to avoid dust generation when handling powders. Ensure that all occupational exposure standards are observed.
Skin Protection: Substance may have a drying and/or abrasive effect on the skin. Maintain good standards of industrial hygiene.
Eye Protection: In dusty conditions wear goggles.
Exposure Limit: In dry state, forms low toxicity dust with an occupational exposure value of 10 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	White Powder
Odour:	None
Specific Gravity:	2.6
Melting Point:	Not available
Boiling Point:	Not available
Solubility in water:	Insoluble
Flash Point:	N/A
Oxidising Properties:	N/A
pH:	N/A

10. STABILITY AND REACTIVITY

Stable in normal conditions

11. TOXICOLOGICAL INFORMATION

No specific data available

12. ECOLOGICAL INFORMATION

No specific data available

13. DISPOSAL CONSIDERATIONS

A licensed contractor should be used for large quantities, or consult the local authority.

14. TRANSPORT INFORMATION

The product is not classified as dangerous for transportation under EU or UK national regulations. No special precaution required.

15. REGULATORY INFORMATION

UN Number:	Not regulated
Shipping Name:	Not regulated
EC Number:	Not available
ADR Hazard:	Not regulated
Packing Group:	Not regulated
Transport Category:	Not regulated

16. OTHER INFORMATION

Training Advice: Workers should be trained to handle products without generating dust or spillages.

Bibliography:

- Carriage of Dangerous Goods (Classification, Packaging and Labelling) Regulations.
- Chemicals (Hazard Information and Packaging for Supply) Regulations.
- Control of Substances Hazardous to Health Regulations.
- Dust: General Principles of Protection (EH44).
- Environmental Hygiene Guidance (EH40).

The information provided in this data sheet is believed to be accurate at the date of publication.

However, no guarantee is offered or implied as to its accuracy or completeness. It is the users' responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use.

For Professional users only
