



YPIL (Yeoman-Protex International Ltd)  
Registered office: 11a High Street Ledbury Herefordshire HR8 1DS United Kingdom

**HEALTH & SAFETY DATA SHEET**  
**Material Safety Data Sheet (MSDS)**

**1. Product and Company Identification**

**Product:** Inactive Magthanite (Does not contain insecticides, pesticides or attractants)

**Supplier:** YPIL--Pest Elimination

**2. Composition / Information on Ingredients**

**Chemical Classification:** Non-Hazardous Oxide Powders  
Form Granular: rounded and angular  
Smell None  
Colour Dark Brown / Black

**3. Hazards Identification**

- Inhalation is the primary route of entry. The observance of current national occupational exposure limits is recommended.
- Accidental contact with eyes may cause a temporary discomfort due to mechanical irritation.
- Generally, no adverse affect is observed if applied to unbroken skin.

**4. First Aid Measures**

Inhalation	Seek Medical Advice
Eye Contact	Wash with copious amounts of clean water
Skin Contact	Usually no concern Wash broken skin with mild soap and water
Ingestion	Not applicable

**5. Fire Fighting Measures**

**Not applicable**

**6. Accidental Release Measures**

No special precautions required. If spilled, collect Mechanically.



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## 7. Handling and Storage

When handling, avoid generation of dust in excess of recommended occupational limits. Keep all floors, work areas, stairs and hand rails dry. When storing, avoid generation of dust and keep the product dry. The product is not restricted by any regulations in respect of storage.

## 8. Exposure Controls / Personal Protection

If necessary, dust levels should be controlled in accordance with national and local regulations.

Respiratory Protection:	no restrictions apply
Eye Protection:	wear safety goggles to prevent eye contact and dust irritation

## 9. Physical and Chemical Properties

Solubility in water:	not applicable
pH value	not applicable
Flash point	not applicable
Ignition point	not applicable
Explosion temperature	not applicable
Viscosity	not applicable
Steam pressure	not applicable
Thermal destruction	not applicable
Alteration of state of aggregation	approx. 1150 deg. C

## 10. Stability and Reactivity

The product is stable under normal ambient conditions of temperature and pressure.

Hazardous decomposition products:	none
Conditions to avoid:	contamination with strong acids

## 11. Toxicological information

The product does not contain any free toxic substances, does not cause irritations of the skin and has no cauterising effects.

## 12. Ecological information

Production of synthetic mineral compounds causes virtually no ecological problems and use of synthetic minerals saves natural mineral resources.

## 13. Disposal Considerations

The product is not regulated by any disposal regulations in its manufactured state. Remove large spillages to a licensed tip.



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#### **14. Transport Information**

Keep away from oxidising materials and sources of ignition.

#### **15. Regulatory Information**

Follow all Local Authority Regulations.

#### **16. Other Information**

This data sheet constitutes a specific Health and Safety Data Sheet for Magthanite product. The information it contains is based upon our present knowledge of the product on the date indicated. It is given in good faith. Users should be warned about the risks associated with the use of a product for a purpose other than that for which it was developed and particularly for uses for which we are not qualified to give advice. These regulatory prescriptions are provided with a view to helping the user in fulfilling his obligations when using this product. This list should not be considered as exhaustive and does not discharge the user from ensuring that other obligations do not exist due to sources other than those mentioned above concerning product possession and handling for which he is solely responsible.