

## Product Information

Iron III Hydroxide-Oxide is a second generation product enabling the active management of hydrogen sulphide gas produced from your digester. This product binds the problematic sulphur as an insoluble salt, keeping it locked in the digestate to add nutrient value to soils.

This product does not contact chloride.

## Benefits

- Cost effective, flexible sulphur management
- Protection of your CHP from corrosive gasses
- No long term structural effects to the AD plant from prolonged product use

## Composition

Pure Iron III Hydroxide-Oxide  
min. 40% iron per kg.

## Dosage & Packaging

The dosage is exactly calculated for each unique AD plant and is individually bagged accordingly.

Iron III Hydroxide-Oxide is added directly into the AD plants solid feed system via a sealed fermentable bag.

## Handling and storage

This product may be hazardous to human health – it is essential that it handled correctly at all times and that the correct Personnel Protective Equipment is used, for full details refer to the Safety Data Sheet (SDS) supplied with each delivery.

As such the product packaging and feed system has been designed to minimise user exposure. Fermentable bags should never be opened, but fed directly into the AD plant wearing appropriate Personal Protective Equipment (PPE). Wash hands after use. Vacuum clean contaminated clothing; do not blow or brush off.

Store in a cool and dry place and protect from sunlight. Keep away from food stuffs and beverages.

Handling and storage advice should always be followed to reduce risk of harm.