

ALGALSORB MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE AND COMPANY

Trade Name: ALGALSORB complimentary feedstuff for horses.
Name and Address of Contact: Bred Thorough Ltd, Unit 4C Stephenson Way, Thetford, Norfolk, IP24 3RH.
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Product Description: A pellet for use as a supplemental feed to aid bone mineralisation in youngstock.

2. HAZARD IDENTIFICATION

Physical/chemical hazards: Non Hazardous
Human health hazards: Non Hazardous
Environmental hazards: Non Hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients: Contains wheat a source of gluten – possible allergic reaction to gluten.

4. FIRST-AID MEASURES

Eyes: Do not rub eyes, Wash with clean water.
Skin: Wash with soap and water.
Ingestion: If swallowed, rinse mouth with water.
Inhalation: Keep calm, move to fresh air. Classed as nuisance dust only.

5. FIRE FIGHTING MEASURES

Combustible when exposed to direct heat

Extinguishing Media: Select extinguishing agent appropriate to other materials involved.
Normally water.

Unsuitable Extinguishing Media: None.

Special Protective Equipment: Wear positive-pressure self-contained breathing apparatus and protective fire-fighting clothing.
Avoid breathing potentially hazardous vapours.

Fire and Explosion Hazard: This material will burn when exposed to direct heat. Dust-air mixtures may ignite or explode.

6. ACCIDENTAL RELEASE MEASURES

Personal Precaution: Wear suitable protective clothing to avoid generation of dust.

Environmental Precautions: Prevent dispersion and do not allow to enter sewage system. Keep away from drains, surface and ground water. Avoid soil contamination.

Methods for Cleaning Up: Sweep/shovel up and place in suitable storage.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing.
Handle carefully to avoid general dust.
Avoid inhaling dust.
Work in good ventilated area if conditions are dusty wear appropriate clothing/masks.
If allergic to wheat gluten do not handle.
Storage: Store in a cool, dry, ventilated area. Retain in sealed bags or if bulk store in metal bins. Normal bin hygiene procedures apply.
Labels give a best before date.
Incompatible Products: None.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering control measures: Dust control recommended. Good Ventilation required.

Hygiene Measures: Use of the basic principles of industrial hygiene will enable this material to be safely used.

Occupation Exposure Limits (OEL): Not currently established for Animal Feeds.
H & S Act 2002 – Control of Substances Hazardous to Health Regulation.

Personal Protective Equipment (PPE):

Respiratory Protection: In case of insufficient ventilation or dust control wear a suitable dust respirator.

Hand Protection: PVC or rubber gloves.

Eye Protection: None.

Skin and Body Protection: Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Free flowing 4mm pellet

Colour: Brown.

Odour: Non-descript odour.

Density: 650gm/l

Solubility in water: Partially soluble- will form a mash when soaked in water

Viscosity: N/A

Decomposition temperature: Variable

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Store in ambient temperatures – retain in bags or if bulk in dry metal bins.

Conditions to avoid: Damp and high temperatures

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Not considered toxic.

Skin irritation: Not established.

Eye irritation: Not established.

Sensitisation: Contains wheat gluten.

Carcinogenicity: Not established.

Mutagenicity: Not established.

12. ECOLOGICAL INFORMATION

Avoid creation of excessive dust.

Will degrade similar to any plant based material.

13. DISPOSAL CONSIDERATION

Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

No special requirements

15. REGULATORY INFORMATION

Classification and labelling according to EU directives

16. OTHER INFORMATION

For use as a complementary feeding stuff

Notice

The above information is offered by the manufacturer in good faith as a guide and with the belief that it is accurate. However, no responsibility can be accepted if the information is incorrect or insufficient. Manufacturers using this product must satisfy themselves of the suitability of the material.

Please ensure that all persons who may come into contact with the product(s) described have access to this information.