



MATERIAL SAFETY DATA SHEET

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IDENTIFICATION

Product Name: **SECURE**

DANGEROUS GOODS CLASSIFICATION

Dangerous Goods Class: None allocated
Subsidiary Risk: None allocated
U.N. Number: None allocated
Hazchem code: None allocated
Packaging Group: None allocated
Poisons Schedule: None allocated

Use: Protein and energy block for sheep, goats and cattle.

Physical Properties / Description

Appearance : A dark brown block free from cracks and segregated particles.

Solubility in Water : Partly soluble

Flash Point : Non-combustible

Ingredients

<u>Chemical Entity</u>	<u>CAS Number</u>	<u>Proportion (w/w)</u>
Molasses	8052-35-2	35%
Urea	57-13-6	10%
Salt	7647-14-5	3%
Excipients	-	To 100%

HEALTH HAZARD INFORMATION

Health Effects

Acute:

Swallowed: Relatively non-toxic. May result in diarrhoea, nausea, vomiting and abdominal pain.
Eye: Non-irritant
Skin: Non-irritant
Inhaled: Not normally an inhalation risk due to the nature of the product.

Chronic: **No information available.**

First Aid

Swallowed: Give plenty of water to drink. If more than trivial ingestion, seek medical advice.
Eye: Irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. If irritation persists, seek medical attention.
Skin: Wash thoroughly with soap and water.

Advice to Doctor

Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards

Not applicable for normal use.

Engineering Controls

Not applicable for normal use.

Personal Protection

None required.

Flammability

Non-combustible solid.

SAFE HANDLING INFORMATION

Storage and Transport

Storage:

Store in original container in a cool (<30° C), dry place, out of direct sunlight.

Transport:

Secure is not classified as a dangerous good for the purpose of road and rail transport.

Spills and Disposal

Spills:

Collect and seal in drums for disposal. Wash area to drain with excess water.

Disposal:

Refer to the relevant state Land Waste Management Authority.

Fire/Explosion Hazard

Non-combustible solid.

Other Information:

Magnesium Oxide- Aquatic Toxicity Rating TLm96: >1000ppm

Salt – Oral LD₅₀ (rat): 3000mg/kg

Oral Lowest Toxic Dose (Human): 8.2g/kg

Urea – Oral LD₅₀ (rat): 14,300 mg/kg

CONTACT POINT:

Emergency Response Co-ordinator

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Or

Customer Service

1800 811 613