



Goat Mineral Select
Dist. By: Durvet, Inc.
100 SE Magellan Dr.
Blue Springs, MO 64014
800-821-5570

SAFETY DATA SHEET

Section 1: Identification

Product Name: GOAT Mineral

Chemical Name/Synonyms: Mixture

Application: Compound feed

Details of the supplier of the Safety Data Sheet:

Advanced Ag Products
1220 N. Dakota St
Canton, SD 57013
www.byoreg.com

In case of medical emergency, call 911.

For information concerning this SDS call +1 844 229 6734

Section 2: Hazard(s) Identification

Hazard Classification: This mixture is classified as not hazardous

Signal Word(s): None

Hazard Statements: None

Pictograms: None

Precautionary Statements: None

Description of other hazards: None

Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Calcium Carbonate		1317-65-3	30-35%
Monocalcium Phosphate		7758-23-8	25-30%

Sodium chloride	Salt	7647-14-5	18-22%
Magnesium oxide		1309-48-4	3-4%
Manganese sulfate		10034-96-5	0.75-1%
Zinc oxide		1314-13-2	0.5%
Basic copper chloride		7447-39-4	
Selenium selenite		10102-18-8	<0.01%
Cobalt sulfate		10026-24-1	<0.01%
Ethylenediamine dihydroiodide		333-18-6	<0.01%
Zinc amino acid complex			
Copper amino acid complex			
Vitamin A		68-26-8	<0.01%
Vitamin E		10191-41-0	<0.01%

Section 4: First-Aid Measures

After skin contact: No first aid required. Rinse exposed skin.

After eye contact: Rinse immediately with clean water to avoid physical irritation of the eyes.

After inhalation: No first aid required but move to fresh air. If symptoms occur such as difficulty breathing, consult medical attention.

After swallowing: Rinse mouth with fresh water. Obtain medical advice if symptoms occur.

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Dry chemical powder, CO₂, Water mist, Foam

Special protective equipment for firefighters: Wear suitable protective clothing and self-contained breathing apparatus.

Section 6: Accidental Release Measures

Personal precautions: Avoid inhalation and contact with eyes or skin. Ensure proper ventilation.
Measures for environmental protection: Prevent leakage into storm drains or open water if possible.
Measures for cleaning/collecting: Vacuum or sweep into designated waste container.

Section 7: Handling and Storage

Handling: Use with proper ventilation. Avoid creating large amounts of dust.
Storage: Store in original packaging in dry, cool, and ventilated area.

Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)

General protective and hygienic measures: Ensure proper ventilation. Wash hands after handling.
Breathing equipment: None unless proper ventilation is not available in which case use respiratory protection. Recommended filter: P2
Protection of hands: None
Eye protection: Wear safety glasses or goggles none

Section 9: Physical and Chemical Properties

Form: Granular powder
Odor: Neutral smell
Odor threshold: No information available.
pH: 5.0-7.0
Melting point/melting range: No information available.
Boiling point/boiling range: No information available.
Flash point: No information available.
Evaporation rate: No information available.
Flammability: No information available.
Upper/lower flammability or explosive limits: No information available.
Auto ignition temperature: No information available.
Danger of explosion: No information available.
Vapor pressure: No information available.
Vapor density: No information available.
Relative density: 550-1000 kg/m³
Solubility in/Miscibility with water: <1%

Section 10: Stability and Reactivity

Reactivity: No data exists for this specific mixture. However, the primary component should not be exposed to strong oxidizers.

Chemical stability: Stable under normal conditions.

Conditions to avoid: Exposure to strong oxidizers.

Incompatible materials: Strong oxidizers.

Hazardous decomposition products: Thermal decomposition can result in release of carbon dioxide and carbon monoxide.

Section 11: Toxicological Information

Acute toxicity: No acute toxicity risk based on available information.

Potential routes of exposure/potential health effects

Skin: Not classified

Eye: Not chemically irritating to the eye. May cause physical irritation.

Inhalation: Not classified

Ingestion: Not classified

Carcinogenic effects: Not classified

Mutagenic effects: Not classified

Reproductive toxicity: Not classified

Sensitization: Not classified

Target organs: None known

Section 12: Ecological Information (non-mandatory)

Ecotoxicity: No data available

Mobility: Insoluble in water

Biodegradation: No data available

Bioaccumulation: Low potential for bioaccumulation.

Other information: Do not discharge product into the environment.

Section 13: Disposal Considerations (non-mandatory)

Dispose of product in accordance with national and local environmental regulations

Section 14: Transport Information (non-mandatory)

DOT regulations: Not regulated.

- **Hazard class:** Not regulated.
- **Land transport ADR/RID (cross-border):** Not regulated.
- **ADR/RID class:** Not regulated.
- **Maritime transport IMDG:** Not regulated.

Air transport ICAO-TI and IATA-DGR: Not regulated.

- **ICAO/IATA Class:** Not regulated.

Section 15: Regulatory Information (non-mandatory)

US Federal Regulations

SARA Section 355 (extremely hazardous substances): None listed

SARA Section 313 (specific toxic chemical listings): None listed

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs): None listed

TSCA (Toxic Substances Control Act): None listed

Section 16: Other Information

SDS date of preparation/update: 11/18/2023