Coastal AgroBusiness, Inc.

Safety Data Sheet

Gold Shot

SDS Number: 29224
SDS Prepared: 03/13/2026
SDS Version: 1.0
Version Date: 03/13/2026

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Gold Shot

CHEMICAL FAMILY: Fertilizer Compounds NOIBN

EPA REGISTRATION NUMBER: Not Regulated

Manufactured for:
Coastal AgroBusiness, Inc.
PO Box 856
Greenville, NC 27835
Phone: 1-800-635-1388

Emergency Telephone Numbers
Chemtrec (24 hours)
1-800-424-9300
Coastal AgroBusiness, Inc. (Weekdays – Eastern Standard Time)
1-800-635-1388

2. HAZARDS IDENTIFICATION SUMMARY

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS-US Classification

Eye Irritant 2A H319

LABEL ELEMENTS

GHS-US Labeling

Hazard Pictogram (GHS-US)



GHS07

SIGNAL WORD (GHS-US)

WARNING

HAZARD STATEMENTS (GHS-US)

H319 - Causes serious eye irritation.

PRECAUTIONARY STATEMENTS (GHS-US)

P102 - Keep out of reach of children
P203 - Obtain, read, and follow all safety instructions before use.
P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
P270 - Do not eat, drink, or smoke when using this product.
P280 - Wear protective gloves, protective clothing, and eye protection.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredients:	Percentage by Weight:	CAS No.	TLV
Proprietary Nutrient Solution	Proprietary	Mixture	NOL

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least fifteen minutes, holding eyelids apart to ensure flushing of the entire eye surface. Do not let victim rub eyes. Seek medical attention.

SKIN: Remove contaminated clothing and wash with large amounts of soap and water. If irritation develops, contact a physician.

INGESTION: Call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

INHALATION: Remove person from area of exposure. Give artificial respiration if necessary. If breathing is difficult, give oxygen if a qualified operator is available. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

FLASH POINT (°F/Test Method): >200 ˚F

FLAMMABLE LIMITS (LFL & UFL): Not applicable

EXTINGUISHING MEDIA: Water spray, foam, dry chemical, carbon dioxide (CO_2)

HAZARDOUS COMBUSTION PRODUCTS: None known

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained positive-pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Clear the fire area of unprotected personnel. Cool fire-exposed containers with water. Attack from upwind.

6. ACCIDENTAL RELEASE MEASURES

SPILLS: Control and contain material by diking the area around the spill. Soak up with absorbent, sweep or shovel into a suitable container for disposal.

CLEAN-UP: Soak up with absorbent material, sweep or shovel it into a suitable container for disposal.

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

7. HANDLING AND STORAGE

HANDLING: Avoid contact with eyes and skin. Use only in a well-ventilated area. Wash thoroughly after handling. Avoid prolonged or repeated breathing of vapors or contact with skin and eyes.

STORAGE: Store in well-ventilated areas. Keep away from sources of heat or flame and keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERMISSIBLE EXPOSURE LIMIT: None known

SIGNS AND SYMPTOMS OF EXPOSURE: Irritation of the eyes. Overexposure may cause gastrointestinal irritation, diarrhea, nausea, vomiting, excessive eye watering, eye redness, and stinging.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting eye and skin disorders may be aggravated by exposure to this product. Unnecessary exposure to this product or any chemical should be avoided.

PRIMARY ROUTES OF ENTRY: Dermal

ENGINEERING CONTROLS: Use adequate exhaust ventilation to prevent inhalation of product vapors.

RESPIRATORY PROTECTION: None required with adequate ventilation. Use NIOSH-approved respiratory protection equipment if misty conditions exist.

EYE PROTECTION: Avoid contact with eyes. Wear a full-face shield or chemical splash goggles when handling. Do not wear contact lenses.

SKIN PROTECTION: Avoid contact with skin. USDA-accepted nitrile or neoprene rubber gloves are recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR AND PHYSICAL STATE:	Dark liquid
ODOR:	N/A
SPECIFIC GRAVITY (Water=1):	1.18
VAPOR PRESSURE:	Not established
VAPOR DENSITY (Air = 1):	Not established
FLASH POINT:	>200 ˚F
BOILING POINT:	Not established
MELTING POINT:	Not established
SOLUBILITY:	Soluble
pH:	6.0 - 7.5
BULK DENSITY:	9.84 lbs./gal.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10. STABILITY AND REACTIVITY

STABILITY:	Stable
CONDITIONS TO AVOID:	Avoid contact with strong oxidizing agents.
INCOMPATIBILITY:	Product may react to strong oxidizing agents.
REACTIVITY:	Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not known.
HAZARDOUS POLYMERIZATION:	Will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD_{50}:	Not classified
ACUTE DERMAL LD_{50}:	Not classified
ACUTE INHALATION LC_{50}:	Not classified
EYE IRRITATION:	Causes serious eye irritation.
CARCINOGENIC POTENTIAL:	None listed in OSHA, NTP, IARC, or ACGIH.
SKIN IRRITATION/SENSITIZATION:	Not classified

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not reuse container. Place in the trash or offer for recycling. Dispose of contents/container in accordance with local, regional, national, and international regulations. Continue to observe all precautions.

14. TRANSPORTATION INFORMATION

IN ACCORDANCE WITH DOT, IMDG, IATA:	Not regulated for transport by USDOT as a hazardous material.
FREIGHT CLASSIFICATION:	Liquid Fertilizer NOIBN NMFC No. 68100 Class 50

15. REGULATORY INFORMATION

NFPA & HMIS Hazard Ratings:

NFPA		**HMIS**	
1 Health	0 Reactivity	1 Health	0 Reactivity
1 Flammability		1 Flammability	C PPE

SARA Hazard Notification/Reporting						
SARA Title III Hazard Category:	Immediate:	Y	Fire:	N	Sudden Release of Pressure:	N
	Delayed:	N	Reactive:	N		
Reportable Quantity (RQ) under U.S. CERCLA:	Not listed					
SARA, Title III, Section 313:	Not listed					
SARA, Title III, Section 302:	EHS: None					
	TPQ: 10,000 lbs.					
RCRA Waste Code:	Not listed					
CA Proposition 65:	Not listed					

16. OTHER INFORMATION

SDS STATUS:	Developed
REASON FOR CHANGE:	New Product
PREPARED BY:	Emma Simpson, Product Development Specialist - Chemist

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GOLD SHOT

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