

Coastal AgroBusiness, Inc.



Safety Data Sheet

Isolate

SDS Number:
SDA Prepared:
SDA Version:
Version Date:

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Isolate
CHEMICAL NAME: Proprietary
EPA REGISTRATION NUMBER: Not Regulated

Manufactured By:
Ethox Chemicals, LLC.
1801 Perimeter Road
Greenville, SC 29605
(864) 227-1620

Emergency Telephone Numbers:
Chemtec (24 hours)
(800) 424-9300
Coastal AgroBusiness, Inc.
(800) 635-1388

2. HAZARDS IDENTIFICATION SUMMARY

KEEP OUT OF REACH OF CHILDREN – CAUTION – Avoid contact with eyes, skin, and clothing. May be harmful if swallowed or inhaled. Do not take internally.

EMERGENCY OVERVIEW

Hazard Statements:

H303 – May be harmful if swallowed
H315 – Causes skin irritation
H319 – Causes serious eye irritation

GHS Label elements, including precautionary statements/

Precautionary Statements – Prevention

P264 – Wash thoroughly after handling
P270 – Do not eat, drink or smoke when using this product
P280 – Wear protective gloves

Precautionary Statements – Response

P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
P330 – Rinse Mouth

P302 + P352 – IF ON SKIN: Wash with plenty of soap and water

P305 + 351 + P338 – IF IN EYES: rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 – If eye irritation persists, seek medical attention

P362 + P364 – Take off contaminated clothing

Precautionary Statements – Storage

P402 – Store in a dry place

Precautionary Statements – Disposal

P501 – Dispose of content/container in accordance with local regulation

3. COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL INGREDIENTS: Proprietary

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. Seek medical attention
SKIN: Remove contaminated clothing and wash with large amounts of soap and water. If irritation develops, contact a physician.
INGESTION: Seek immediate medical attention. Give large amounts of milk or water. Never induce vomiting or give anything by mouth if person is unconscious. Induce vomiting only upon advice of a physician.

5. FIRE FIGHTING MEASURES

FLASH POINT (F/Test Method): >212F
EXTINGUISHING MEDIA: Water spray, Foam, Dry chemical, Carbon Dioxide (CO₂)
SPECIAL PROCEDURES: Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Clear fire area of unprotected personnel. Cool fire exposed containers with water. Attack from upwind. Avoid breathing vapors or dust.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain material by diking the area around the spill. If the product is in a solid form, shovel directly into recovery drums. If the product is a liquid, it should be picked up using a suitable absorbent material, then shoveled into recovery drums.

7. HANDLING AND STORAGE

INCOMPATIBLE OR SEGREGATION: If this chemical is being stored around hazardous material ensure that each chemical is compatible with each other by following the segregation practices that are set in place by the local, state, & federal regulating offices.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

RESPIRATORY PROTECTION: The use of a NIOSH approved respiratory protection may be needed if working in a poorly ventilated area.
VENTILATION: Ensure adequate ventilation, especially in confined areas.
SKIN PROTECTION: This chemical requires the use of chemical resistant gloves that meet ANSI/ISEA standard and is necessary when handling this product.
EYE PROTECTION: This chemical requires the use of chemical protective goggles that meet ANSI/ISEA standard when handling this product.
WORK / HYGIENIC PRACTICES: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
OTHER EQUIPMENT: Eye wash and safety shower in work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	SPECIFIC GRAVITY:	1.24
COLOR:	Yellowish	EVAPORATION RATE:	N/A
ODOR:	Characteristic	VAPOR PRESSURE:	N/A
ODOR THRESHOLD:	N/A	VAPOR DENSITY:	N/A
pH:	6-9	RELATIVE DENSITY:	N/A
MELTING POINT:	N/A	SOLUBILITY IN WATER:	Complete
BOILING POINT:	200 F	% ACTIVITY:	35%
FLASH POINT:	>212 F	AUTO IGNITION TEMPERATURE:	N/A
FLAMMABILITY:	N/A	DECOMPOSITION TEMPERATURE:	N/A
EXPLOSIVE LIMITS:	N/A	VISCOSITY:	N/A
PARTITION COEFFICIENT:	N/A		

10. STABILITY AND REACTIVITY

STABILITY:	Stable
INCOMPATIBILITY:	Avoid contact with strong oxidizing agents
HAZARDOUS POLYMERIZATION:	Will not occur

11. TOXICOLOGICAL INFORMATION

This product has not been tested. Information provided here has been derived from substances/products of a similar structure or composition.

ORAL LD50 (mg/kg bodyweight):	Acute toxicity, oral, Category 5
DERMAL LD50 (mg/kg bodyweight):	No applicable information is available
SKIN:	Skin irritant, Category 2
EYE:	Eye irritant, Category 2A
VAPORS (mg/l):	No applicable information is available
GASES (ppmV):	No applicable information is available
DUSTS & MISTS (mg/l):	No applicable information is available
CARCINOGENICITY:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:	Consult local, state and federal regulations before disposing of this material.
SPILL:	If material is released into the environment, the user should determine whether the spill should be reported to the appropriate local, state, and federal authorities.

14. TRANSPORTATION INFORMATION

D.O.T. Shipping Description: NOT REGULATED BY DOT HIGHWAY
 Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

15. REGULATORY INFORMATION**U.S. Federal Regulation:****TSCA Registered:** Yes**SARA Title III Section 313:** This product does not contain material regulated under SARA Title III Sec 313**R & D Exemption:** Unknown**International Regulations:** Unknown**Europe EU Requirement:** Unknown**16. OTHER INFORMATION****DATE OF ISSUE:** 9/5/2017

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