Coastal AgroBusiness, Inc.



Safety Data Sheet

Drift-X DRT

SDS Number: 10708 SDS Prepared: 03/13/2014

SDS Version: 2.3

Version Date: 10/07/2024

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Drift-X

CHEMICAL NAME: Methyl ester, soybean oil

CHEMICAL FAMILY: N/A

SYNONYMS: N/A

EPA REGISTRATION NUMBER: Not Registered

Manufactured by: Emergency Telephone Numbers

Coastal AgroBusiness Inc. Chemtrec (24 hours)
PO Box 856 1-800-424-9300

Greenville, NC 27835 Coastal AgroBusiness, Inc. (Weekdays – Eastern Standard Time)

Phone: 1-800-635-1388 1-800-635-1388

2. HAZARDS IDENTIFICATION SUMMARY

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

This product is an amber to white liquid with a mild petroleum slight odor. Primary routes of entry are ingestion, inhalation, eye contact and skin contact

GHS Label elements, including precautionary statements/

EMERGENCY OVERVIEW

Hazard Statements

H313 – May be harmful in contact with skin

GHS Label elements, including precautionary statements/

Precautionary Statements - Prevention

P102 - Keep out of reach of children

P202 - Do not handle until all safety precautions have been read and understood

P281 - Use personal protective equipment as required

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P271 - Use only outdoors or in a well-ventilated area

P260 - Do not breathe dust/fume/gas/mist/vapors/spray

Precautionary Statements - Response

P308 + P311 - If exposed or concerned: Call a POISON CENTER or doctor

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing

P312 - Call a POISON CENTER or doctor if you feel unwell

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

SAFETY DATA SHEET Drift-X

P330 - Rinse mouth

Precautionary Statements - Disposal

P501 - Dispose of contents/ container to an approved waste disposal sites.

Hazards not otherwise classified (HNOC)

No hazards not otherwise classified were identified.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Ingredients:</u> <u>Percentage by CAS No. PEL/TLV</u>

Weight:

Modified Vegetable oil, amine salts of organic 100.0% Proprietary NE

acids, and organic acid

4. FIRST AID MEASURES

EYES: Keep out of eyes. Wear proper eye protection to prevent splash exposure. If exposed,

flush eyes for a minimum of 15 minutes with water.

SKIN: May cause mild skin irritation with excessive exposure. Wear proper protection to reduce

exposure.

INGESTION: Do not ingest. Wash thoroughly with water and soap prior to eating, drinking, or smoking.

INHALATION: Vapors may cause narcotic reaction in high concentrations. Wear proper respiratory

protection for equipment for exposures.

5. FIRE FIGHTING MEASURES

FLASH POINT (°F/Test Method): >201°F

FLAMMABLE LIMITS (LFL & UFL): Not Applicable

EXTINGUISHING MEDIA: Use foam, dry chemical, or carbon dioxide when fighting fires.

HAZARDOUS COMBUSTION None known

PRODUCTS:

SPECIAL FIRE FIGHTING Evacuate area and fight fire upwind from a safe distance to avoid

PROCEDURES: possible hazardous vapors and decomposition products. Fire exposed containers can build pressure and should be kept cool with

water spray if possible. Explosive vapor could form from ruptured

containers. Use SCBA and full firefighting turn-out gear.

UNUSUAL FIRE AND EXPLOSION

HAZARDS:

None known

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear appropriate respiratory and personal protection equipment. Absorb with inert material and place in approved disposal containers.

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water. Material is slippery when wet.

7. HANDLING AND STORAGE

HANDLING: Use only in well-ventilated area. Loosen closure cautiously before opening as contents may develop

pressure upon prolonged storage.

STORAGE: Keep container closed when not in use. Keep away from food, feed and drinking water. Store in well

ventilated, dry place away from heat and other sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THRESHOLD LIMIT VALUE: Not available

SAFETY DATA SHEET Drift-X

PERMISSIBLE EXPOSURE

LIMIT:

100 ppm

SIGNS AND SYMPTOMS OF

EXPOSURE:

Excessive exposures may cause irritation to eyes, nose, throat and lungs.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE:

PRIMARY ROUTES OF ENTRY:

Inhalation, absorption.

ENGINEERING CONTROLS: Proper ventilation is required when handling or using this product to keep

exposure to airborne contaminants below the exposure limit. Facilities storing or utilizing this material should be equipped with an eyewash

facility and safety shower.

RESPIRATORY PROTECTION: When handling in enclosed areas where exposure limits may be

exceeded, use a respirator with either an organic vapor removing

cartridge with a prefilter approved for pesticides (MSHA/NIOSH approved

number prefix TC-23C), or a canister approved for pesticides

Skin disorders, respiratory, pulmonary and lung disorders.

(MSHA/NIOSH approval number prefix TC-14G).

EYE PROTECTION: Avoid contact with eyes. Wear 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

APPEARANCE AND COLOR: Amber to white liquid

SPECIFIC GRAVITY: (Water=1): 0.917

VAPOR PRESSURE: Not available **VAPOR DENSITY (Air = 1):** Not available % VOLATILITY (V/V): Not available **BOILING POINT:** Not available **MELTING POINT:** Not available SOLUBILITY (in water): Insoluble Not available pH: Not available VISCOSITY @ 100°F:

These physical data are typical values based on material tested but may vary from sample to Note:

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, however may decompose if heated

CONDITIONS TO AVOID: High Temperatures

None known INCOMPATIBILITY: Not available HAZARDOUS DECOMPOSITION

PRODUCTS:

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD₅₀: >5000 mg/kg **EYE IRRITATION:** Non eye irritant INHALATION LC50: No data available

CARCINOGENETIC POTENTIAL: This product is not carcinogenic teratogenic or mutagenic as determined by

OSHA, NTP, or IARC.

ACUTE DERMAL LD₅₀: >2000 mg/kg SKIN IRRITATION/SENSITIZATION: Slight irritation SAFETY DATA SHEET Drift-X

12. ECOLOGICAL INFORMATION

Do not apply directly to water, or to areas where surface water is present. Do not contaminate water when disposing of equipment wash waters.

13. DISPOSAL CONSIDERATIONS

Do not reuse container. Place in trash or offer for recycling. Incinerate contaminated solids in accordance with local, state, and federal regulations.

Waste Disposal Methods: Dispose of in accordance with Local, State and Federal regulations. Incineration in an authorized and permitted thermal treatment facility or chemical or biological treatment in authorized and permitted treatment facilities is recommended. Material collected with absorbent may be disposed of in a permitted landfill in accordance with Federal, State and Local regulations. Triple rinse container and dispose of in accordance with all Local, State and Federal regulations or offer for recycling.

14. TRANSPORTATION INFORMATION

D.O.T. Shipping Description: NOT REGULATED BY DOT BY HIGHWAY.

Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

15. REGULATORY INFORMATION

NFPA & HMIS Hazard Ratings: NFPA HMIS HAZARD HMIS

1 Health 1 Health
1 Flammability 1 Flammability
0 Reactivity 0 Reactivity

C PPE

SARA Hazard Notification/Reporting

SARA Title III Hazard Category:Immediate:NFire:NDelayed:NReactive:N

Sudden Release of Pressure: N

Reportable Quantity (RQ) under U.S. None

CERCLA:

SARA, Title III, Section 313: Contains no chemical subject to SARA 313

SARA, Title III, Section 302:

EHS None

TPQ Not Applicable

RCRA Waste Code:
CA Proposition 65:
Not listed

16. OTHER INFORMATION

SDS STATUS: Updated

REASON FOR CHANGE: Updated Technical Information

PREPARED BY: Tandy O. Dunn, Director of Health, Safety & Environmental Affairs

Disclaimer and Limitation of Liability: This data sheet was developed from information on the constituent materials identified herein and does not relate to the use of such materials in combination with any other material or process. No warranty is expressed or implied with respect to the completeness or ongoing accuracy of the information contained in this data sheet, and Coastal AgroBusiness, Inc. disclaims all liability for reliance on such information. This data sheet is not a guarantee of safety. Users are responsible for ensuring that they have all current information necessary to safely use the product described by this data sheet for their specific purpose.