

Safety Data Sheet

CoFilm

SDS Number: 10445
SDS Prepared: 11/13/2013
SDS Version: 1.2
Version Date: 03/27/2026

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CitripHase
CHEMICAL FAMILY: Terpene Polymers
COMMON NAME: Coastal Honey
EPA REGISTRATION NUMBER: Not applicable

Manufactured by:
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 2B H320
Skin Irritant 3 H316

LABEL ELEMENTS

GHS-US Labeling

SIGNAL WORD (GHS-US)

WARNING

HAZARD STATEMENTS (GHS-US)

H320 - Causes eye irritation.
H316 - Causes mild skin irritation.

PRECAUTIONARY STATEMENTS (GHS-US)

P102 - Keep out of reach of children.
P203 - Obtain, read, and follow all safety instructions before use.
P260 - Do not breathe dust/fumes/gas/mist/vapors/spray
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.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P308+P311 - If exposed or concerned: Call a POISON CENTER or doctor.
P301+P330+P310 - IF SWALLOWED: Rinse mouth. Immediately call a POISON CENTER or doctor.
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 (units)
di-1-p-menthane	96%	34363-01-4	245 mg/m ³
Inert ingredients	4%	Proprietary	NOL/NOL

All ingredients in this product are listed in the T.S.C.A. Inventory. This product contains no listed hazardous ingredients.

4. FIRST AID MEASURES

EYES:	Immediately flush eyes with plenty of water for at least 15 minutes, holding eyelids apart to ensure flushing of the entire eye surface. Do not let victim rub eyes. Obtain medical attention.
SKIN:	Remove contaminated clothing and wash with large amounts of soap and water. If irritation develops, contact a physician.
INGESTION:	Rinse mouth. Call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person. Contact a physician and be prepared to give information contained on this SDS and/or the product label. Drink 2 glasses of water or milk.
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 (>93°C); Flammability Class: IIIB
FLAMMABLE LIMITS (LFL & UFL):	Not determined
EXTINGUISHING MEDIA:	Water fog, foam, dry chemical powder, carbon dioxide. Do not use water jet as it will spread the fire.
HAZARDOUS COMBUSTION PRODUCTS:	None known
SPECIAL FIRE FIGHTING PROCEDURES:	Use water spray to keep exposed containers cool. Use SCBA. Use water spray to disperse vapors.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	During fire, gases hazardous to health may be formed. Upon decomposition, this product emits carbon monoxide, carbon dioxide, and/or low molecular weight hydrocarbons.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS:	Remove all sources of ignition. Soak up with absorbent and shovel into a suitable container for recovery or disposal.
LARGE SPILLS:	Control and contain. Dike the spill to minimize contaminated area and facilitate salvage or disposal. Recover material for use, reprocessing, or disposal.
CAUTION:	Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

7. HANDLING AND STORAGE

HANDLING:	Use with adequate ventilation. Spilled material is tacky. Avoid prolonged or repeated contact with skin. Wash thoroughly with soap and water after handling. Wash hands before breaks and at the end of work.
STORAGE:	Keep container closed when not in use. Keep away from sources of ignition. Do not contaminate water, food, or feed storage or disposal.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THRESHOLD LIMIT VALUE:	Not established
PERMISSIBLE EXPOSURE LIMIT:	Not established
SIGNS AND SYMPTOMS OF EXPOSURE:	Irritation of the skin and eyes. Contact with eyes is painful and irritating. Overexposure: Prolonged skin and eye contact may cause moderate irritation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	Contact may cause irritation. Unnecessary exposure to this product or any chemical should be avoided.
PRIMARY ROUTES OF ENTRY:	Dermal, inhalation, or ingestion
ENGINEERING CONTROLS:	Local exhaust: Recommended when appropriate to control employee exposure. Mechanical (general): Not recommended as the sole means of controlling employee exposure.
RESPIRATORY PROTECTION:	None required with adequate ventilation.
EYE PROTECTION:	Avoid contact with eyes. Wear full-face shield or chemical safety goggles when handling.
SKIN PROTECTION:	Avoid contact with skin. USDA-accepted nitrile or PVC-coated gloves are recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR AND PHYSICAL STATE:	Clear amber liquid
ODOR:	Moderate terpene odor
SPECIFIC GRAVITY (Water=1):	0.92 (+/- 0.05)
VAPOR PRESSURE:	Not determined
VAPOR DENSITY (Air = 1):	Not determined
% VOLATILITY (V/V):	Not determined
BOILING POINT:	Not determined
MELTING POINT:	Not determined
SOLUBILITY:	Emulsifiable
pH:	7 (2% aqueous solution)
VISCOSITY 77°F (25°C):	≈68 cps

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:	None with proper handling and storage
INCOMPATIBILITY:	None with proper handling and storage
REACTIVITY:	Will not occur under normal conditions.
HAZARDOUS DECOMPOSITION PRODUCTS:	None known
HAZARDOUS POLYMERIZATION:	Will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD₅₀:	Not classified
ACUTE DERMAL LD₅₀:	Not classified
ACUTE INHALATION LC₅₀:	Not classified
EYE IRRITATION:	Causes Irritation
CARCINOGENIC POTENTIAL:	This product is not mutagenic, teratogenic, or carcinogenic as determined by OSHA, NTP, or IARC. Note: This product may contain trace amounts of Ethylene Oxide (ETO), which could accumulate in the headspace of storage and transport vessels. Repeated/prolonged exposures may be harmful since ETO is a carcinogen and reproductive hazard. OSHA has established a 1.0 ppm 8-hour TWA for ETO.
SKIN IRRITATION/SENSITIZATION:	Mild

12. ECOLOGICAL INFORMATION

TOXICOLOGY	
Ecology - General	Not classified
PERSISTENCE AND DEGRADABILITY	
Persistence and Degradability	Not established

BIOACCUMULATIVE POTENTIAL**Bioaccumulative Potential**

Not established

MOBILITY IN SOIL

No additional information available

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 the 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:**

<u>NFPA</u>	
1 Health	0 Reactivity
1 Flammability	

<u>HMIS</u>	
1 Health	0 Reactivity
1 Flammability	C PPE

SARA Hazard Notification/Reporting

SARA Title III Hazard Category:	Immediate: <u>N</u>	Fire: <u>N</u>	Sudden Release of Pressure: <u>N</u>
	Delayed: <u>N</u>	Reactive: <u>N</u>	

Reportable Quantity (RQ) under U.S. CERCLA: Not applicable

SARA, Title III, Section 313:

None

SARA, Title III, Section 302:

EHS: None

TPQ: None

RCRA Waste Code:

None

CA Proposition 65:

Not listed

16. OTHER INFORMATION**SDS STATUS:**

Updated

REASON FOR CHANGE:

Added GHS Statements

PREPARED BY:

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