Safety Data Sheet





 SDS Number:
 10445

 SDS Prepared:
 11/13/2013

 SDS Version:
 1.1

 Version Date:
 11/20/2016

1. PRODUCT AND COMPANY IDENTIFICATION

Coastal Honey

PRODUCT NAME: CoFilm

CHEMICAL FAMILY: Terpene Polymers

COMMON NAME:

EPA REGISTRATION NUMBER: Not Applicable

Manufactured by: Coastal AgroBusiness Inc. PO Box 856 Greenville, NC 27835 Phone: 1-800-635-1388 <u>Emergency Telephone Numbers</u> Chemtrec (24 hours) 1-800-424-9300 Coastal AgroBusiness, Inc. (Weekdays – Eastern Standard Time) 1-800-635-1388

2. HAZARDS IDENTIFICATION SUMMARY

KEEP OUT OF REACH OF CHILDREN AND ANIMALS– CAUTION: After working with this product, thoroughly clean equipment, wash thoroughly, change clothing, and clean protective gear.

This product is a clear to amber liquid with a moderate terpene odor. Primary route of entry is dermal.

EMERGENCY OVERVIEW

Hazard Statements H303 – May be harmful if swallowed

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

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

Chemical Ingredients:	<u>Percentage by</u> Weight:	CAS No.	PEL/TLV
di-1-p-Menthene	96%	34363-01- 04	245mg/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 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:** Contact a physician and be prepared to give information contained on this MSDS 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 qualified operator is available. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

FLASH POINT (∘F/Test Method): FLAMMABLE LIMITS (LFL & UFL): EXTINGUISHING MEDIA: HAZARDOUS COMBUSTION PRODUCTS: SPECIAL FIRE FIGHTING PROCEDURES: UNUSUAL FIRE AND EXPLOSION HAZARDS: >200°F (100°C); Flammability Class: IIIB Not determined Foam, CO2, dry chemical, water spray, or sand/earth None known

Use water spray to keep exposed containers cool. Used SCBA. Use water spray to disperse vapors. None known

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Small spills: Remove all sources of ignition. Soak up with absorbent, 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 and after handling. Wash hands before breaks and at end of work.
- **STORAGE:** Keep container closed when not in use. Keep from sources of ignition. Do not contaminate water, food, or feed by storage or disposal.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THRESHOLD LIMIT VALUE: PERMISSIBLE EXPOSURE LIMIT: SIGNS AND SYMPTOMS OF Not established Not established Irritation of skin and e

Irritation of skin and eyes. Contact with eyes is painful and irritating.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOR: SPECIFIC GRAVITY: (Water=1): VAPOR PRESSURE: VAPOR DENSITY (Air = 1): % VOLATILITY (V/V): BOILING POINT: MELTING POINT: SOLUBILITY: pH: VISCOSITY: Note: These physical data are Clear to amber liquid, moderate terpene odor 0.92 (+/- 0.05)Not determined Not determined Not determined Not determined Emulsifiable 7 (2% aqueous solution) \approx 68 cps @ 25°C

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: CONDITIONS TO AVOID: INCOMPATIBILITY: HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION: Stable None with proper handling and storage None with proper handling and storage None known

DN: Will not occur

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD₅₀: EYE IRRITATION: INHALATION LC₅₀: CARCINOGENETIC POTENTIAL: >5050 mg/kg Moderate
>2020 mg/m³
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 cancer and reproductive hazard. OSHA has established a 1.0 ppm 8-hour TWA for ETO. 1500 mg/kg

ACUTE DERMAL LD₅₀: SKIN IRRITATION/SENSITIZATION:

DN: Moderate (Prolonged Exposure)

12. ECOLOGICAL INFORMATION

No data 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 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 0 Health 1 Flammability 0 Reactivity	HMIS 0 Health 1 Flammability 0 Reactivity C PPE
SARA Hazard Notification/Reporting		
SARA Title III Hazard Category:	Immediate: <u>N</u> Delayed: <u>N</u> Sudden Release of Pressure: <u>N</u>	Fire: <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 statement
PREPARED BY:	Tandy O. Dunn, Director of Health, Safety & Environmental Affairs

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