

Safety Data Sheet

Foam Marker

SDS Number: 10815
SDS Prepared: 03/21/1999
SDS Version: 3.2
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1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Foam Marker
CHEMICAL FAMILY: Surfactant Blend
SYNONYMS: Sulfonex AG45
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 Irritation Category 2A
Skin Irritation Category 2

LABEL ELEMENTS

GHS-US Labeling
Hazard Pictogram (GHS-US)



GHS07

HAZARD STATEMENTS (GHS-US)

PRECAUTIONARY STATEMENTS (GHS-US)
PREVENTION

WARNING

H319 – Causes serious eye irritation
H315 – Causes skin irritation.

P102 – Keep out of reach of children.
P103 – Read label before use.
P233 – Keep container tightly closed.
P234 – Keep in original container.
P261 – Avoid breathing
dust/fumes/gas/mists/vapors/spray
P264 – Wash thoroughly after handling
P270 – Do not eat, drink, or smoke when using this
product.
P280 – Wear protective gloves/protective clothing/eye
protection/face protection.

RESPONSE

P302+P350 – IF ON SKIN: Wash with plenty of soap and water.
 P304+P340 – IF INHALED: Remove victim to fresh air and keep comfortable for breathing.
 P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P301+P312 – IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
 P337+P313 – If eye irritation persists: Get medical advice/attention.
 P332+P313 – IF SKIN irritation occurs: Get medical advice/attention.
 P362+P364 – Take off contaminated clothing and wash it before reuse.

DISPOSAL

P501 – Dispose of contents/container in accordance with local, regional, national, and international regulations.

HAZARD(S) NOT OTHERWISE CLASSIFIED (HNOC):

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Ingredients:</u>	<u>Percentage by Weight:</u>	<u>CAS No.</u>	<u>PEL/TLV</u>
Nonionic and Anionic Surfactants, fatty Alcohol, and butoxyethanol	35%		
Alcohols, Conditioners, and Constituents Ineffective as an Adjuvant	65%		

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. Remove contact lenses if present and easy to do, then continue rinsing. Do not let victim rub eyes. Seek medical attention.
SKIN:	Remove contaminated clothing and wash OUTSIDE before reuse as foam will be produced upon contact with water. Wash skin thoroughly with soap and water until no odor remains. If skin irritation occurs, obtain medical assistance.
INGESTION:	Get immediate medical attention. Do not induce vomiting or rinsing of mouth except by physician's order. If vomiting is inevitable, prevent aspiration by keeping victim's head below the knees. Never induce vomiting or 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 qualified operator is available. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

FLASH POINT (°F/Test Method):	>200°F (>93°C)
FLAMMABLE LIMITS (LFL & UFL):	Not Applicable
EXTINGUISHING MEDIA:	Water spray, regular foam, dry chemical, CO ₂ , sand/earth
HAZARDOUS COMBUSTION PRODUCTS:	None known
SPECIAL FIRE FIGHTING PROCEDURES:	Remove unprotected personnel from hazard area. Wear protective clothing. Emergency personnel should be equipped with NIOSH approved SCBA with full face piece. Cool exposed containers with water.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Heating may cause pressure buildup and possible rupture of the container.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Small Spills: Soak up with absorbent and sweep or 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: Keep out of reach of children. Keep container closed when not in use. Use with adequate ventilation. 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. Keep from freezing.

STORAGE: Store in a cool, dry area. Keep away from strong oxidizers. Keep in original container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THRESHOLD LIMIT VALUE: Not Determined

PERMISSIBLE EXPOSURE LIMIT: Not Determined

SIGNS AND SYMPTOMS OF EXPOSURE:

Irritation of skin and eyes. Contact with eyes is painful and irritating. Overexposure: Prolonged skin contact may cause moderate irritation. May cause moderate to severe eye injury. Inhalation of vapors may cause headache and nausea. Inhalation of mists or sprays may result in non-specific irritation to the upper respiratory tract. May cause irritation to the membranes of mouth, throat, and gastrointestinal tract. If ingested, nausea, vomiting, cramps, and diarrhea may occur.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE:

Pre-existing 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. Self-contained breathing apparatus in high concentrations. Normally not required.

RESPIRATORY PROTECTION:

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 polyvinyl chloride (PVC), neoprene, nitrile, polyvinyl alcohol, or viton gloves are recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOR: Clear yellow liquid; Mild glycol odor.

SPECIFIC GRAVITY: (Water=1): Not established

VAPOR PRESSURE: Not established

VAPOR DENSITY (Air = 1): Not established

% VOLATILITY (V/V): Not established

BOILING POINT: Not determined

MELTING POINT: Not determined

SOLUBILITY: Completely soluble

pH: Not applicable

VISCOSITY @ 100°F: Not determined

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 heat, sparks, and flame.
INCOMPATIBILITY:	None known
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition or combustion may produce carbon monoxide, carbon dioxide and/or oxides of sulfur.
HAZARDOUS POLYMERIZATION:	Will not occur

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD₅₀:	Not determined
EYE IRRITATION:	Moderately Irritating
INHALATION LC₅₀:	Not determined
CARCINOGENETIC POTENTIAL:	This product is not carcinogenic teratogenic or mutagenic as determined by OSHA, NTP, or IARC.
ACUTE DERMAL LD₅₀:	Not determined
SKIN IRRITATION/SENSITIZATION:	Moderately Irritating

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: Do not contaminate water, food or feed by storage or disposal. Waste resulting from spills of this material are not subject to CERCLA/RCRA regulations. Therefore, it may be disposed of as an industrial waste in a manner acceptable to good waste management practice and in compliance with applicable Local, State and Federal regulations.

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 2 Health 1 Flammability 1 Reactivity	HMIS 2 Health 1 Flammability 1 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> None	Fire: <u>N</u> Reactive: <u>N</u>
Reportable Quantity (RQ) under U.S. CERCLA:	None	
SARA, Title III, Section 313:	Contains no chemical subject to SARA 313	
SARA, Title III, Section 302:	None	
EHS	10,000 lbs.	
TPQ	None	
RCRA Waste Code:	Not listed	
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

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