

Pro-Bubble

MSDS# Pro-Bubble

Safety Data Sheet

4 pages

May 2012

1. PRODUCT AND COMPANY IDENTIFICATION Product Name: Pro-B`àà|^ Leak Detector Spray Distributed By: Diversitech 6650 Sugarloaf Parkway, Duluth, GA, 30097 Emergency Phone No.: 1 800.255.3924 Chem-Tel (Chemical Emergencies) Phone (For Information): 1+678.542.3600 Date Revised: 05/08/2012 Prepared By: Wyatt Coleman

2. HAZARDS IDENTIFICATION

The toxicological properties of this product have not been fully tested. Analogous products are essentially non-toxic.

Inhalation: May irritate breathing passages

Ingestion: Swallowing may cause temporary discomfort, nausea, vomiting and diarrhea.

Skin Contact: Contact with skin can may cause irritation in sensitive individuals.

Eye Contact: Minor, temporary irritation of eyes on contact.

Chronic Exposure: Prolonged contact with skin may cause temporary irritation.

Aggravation of Pre-existing Conditions: Persons with pre-existing skin disorders or eye problems or impaired respiratory function may be more susceptible to the effects of the substance.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO	EINECS NO	%	Symbol	Risk Phrases
Sodium Alpha Olefin Sulfonate	68439-57-6	270-407-8	>1	Xi	R38,R41
Polyethylene oxide	25322-68-3	203-473-3	>1	None	None
Coco Diethanolamide	120-40-1	204-393-1	>1	Not listed	None
Diethanolamine Dodecylbenzene Sulfonate	26545-53-9	265-45-9	>1	Not listed	None
Glycerol	56-81-5	200-289-5	1-5	Xi	R36

See Section 16 for explanation of Risk Phrases.

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

Ingestion: DO NOT INDUCE VOMITING! Give large quantities of water or milk if available. Never give anything by mouth to an unconscious person. Get medical attention.

Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. If irritation develops get medical attention. Wash clothing before reuse.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally to irrigate the area behind the eyelids. Get medical attention if irritation persists.

MATERIAL SAETY DATA SHEET DIVERSITECH

Pro-Bubble

5. FIREFIGHTING MEASURES

Flash Point: None

Explosion: Will not explode

Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire. Special Information: In the event of a fire, wear full protective clothing and NIOSH-approved selfcontained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Uncontaminated product may be recovered and used as directed. Product contaminated with hazardous material should be dealt with on the basis of the hazardous component(s).

7. HANDLING AND STORAGE

Keep in a tightly closed container. Protect from physical damage. Store in a cool, dry, ventilated area away from sources of extreme heat, and incompatible materials. Observe all warnings and precautions listed for the product. Keep this and all chemicals out of the reach of children. Wash hands thoroughly after handling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION Airborne Exposure Limits:

OSHA Permissible Exposure Limit (PEL): N/A ACGIH Threshold Limit Value (TLV): N/A

WEL: N/A

Ventilation System: A system of local and/or general exhaust is recommended to maintain fresh air. Personal Respirators (NIOSH Approved): None suggested for normal use.

Skin Protection: Wear impervious gloves as necessary to minimize prolonged skin contact.

Eye Protection: Use chemical safety goggles and/or a full face shield as necessary where splashing is possible. Maintain evewash fountain and guick-drench facilities or a source of running water in the work area.

Work Hygienic Practices: Use proper industrial hygiene practices to minimize exposure. Wash hands after handling this material, and before eating or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:~212°F Specific gravity (H₂O = 1): 1.01 Vapor pressure (mm Hg): 2.3 kPa (@20°C) Melting Point (Pour Point): ~32°F Vapor Density (Air = 1): 0.62 Evaporation Rate (Water = 1): ~1 Solubility in water: Dispersible pH of 5% solution: 8-9 Appearance and odor: Odorless, syrupy, blue liquid.

10. STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage. Hazardous Decomposition Products: May evolve carbon monoxide, carbon dioxide, and other unidentified fragments if this product is involved in a fire. Hazardous Polymerization: Will not occur.

Incompatibilities: Strong oxidizers

Conditions to Avoid: Excessive heat, freezing and incompatible materials.

DiversiTech Corporation 6650 Sugarloaf Parkway Duluth, GA 30097

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Pro-Bubble

11. TOXICOLOGICAL INFORMATION

NTP Carcinogen: Not listed Toxicological Information : No data for mixture Inhalation : Mists may irritate the respiratory system. Ingestion: Not toxic by ingestion. Skin : May irritate skin Ocular application extremely irritating in rabbits. Other Health Effects : None reported. Medical Considerations: None suggested for mixture.

12. ECOLOGICAL INFORMATION

Basis for Assessment
All components are biodegradable
Ecotoxicological Data: No data for miture
Ecological Information : No data or mixture.
Bioaccumulation: Does not bioaccumulate significantly.
Degradability: Potentially biodegradable.
Mobility: Dispersible in water..

Other Adverse Effects Not expected to have ozone depletion potential, photochemical ozone creation potential or global warming potential. Product is a mixture of components which are not expected to be released to air in any significant quantities.

13. DISPOSAL CONSIDERATIONS

Dispose of spill-clean up and other wastes in accordance with Federal, State, and local regulations. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

14. TRANSPORT INFORMATION

US DOT: None

ADR/RID Transport Information Not dangerous for transport under ADR/RID, IMO and IATA/ICAO regulations.

ADR/RID Class None Allocated ADR/RID Packing Group None Allocated IMDG Hazard Class None Allocated IMDG Packing Group None Allocated ADNR Class None Allocated ADNR Item None Allocated IATA Hazard Class None Allocated IATA Packing Group None Allocated

15. REGULATORY INFORMATION



Irritant

MATERIAL SAETY DATA SHEET DIVERSITECH

Pro-Bubble

Risk phrases:

R 36/38 Irritating to eyes and skin

Safety phrases:

S2: Keep out of reach of children

S24/25: Avoid contact with skin and eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. **US EPA**

Comprehensive Environmental Response Compensation and Liability

Act of 1980 (CERCLA) requires notification of the National Response Center of release quantities of Hazardous Substances is not required for this material.

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on threshold planning quantities and release reporting based on reportable quantities in 40 CFR 355 (used for SARA 302, 304, 311, and 312) is not required for quantities below 250 pounds. Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This material is not subject to reporting requirements.

Toxic Substances Control Act (TSCA) Status: The ingredients of this product are on the TSCA inventory.

Poison Schedule: WHMIS:

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

EC Classification: Not classified

EU: Not classified

16. OTHER INFORMATION:

NFPA Ratings: Health: 0 Flammability: 0 Reactivity: 0 Risk Phrases: R 36/38 Irritating to eyes and skin Label Hazard Warning:

Caution

Label Precautions:

Contact with eyes may cause temporary irritation.

Do not take internally.

Do not take ingest.

Keep out of reach of children.

Label First Aid:

CAUTION: For eye contact, flush with copious quantities of water for a minimum of 15 minutes. For skin contact, wash with soap and water.

Ingestion may cause temporary distress.

Do not induce vomiting. If symptoms persist, get medical attention.

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