

6129

MSDS0135

Ver. No.1

Ver. Date March 15, 1999

REC'D MAY 11 1999

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHM00127

PRODUCT NAME: Rectorseek™ Better Bubble™

PRODUCT CODES: 65554, 65432, 65273

CHEMICAL FAMILY: Organic/Inorganic

USE: Leak Locator

MANUFACTURE / SUPPLIER

RectorSeal

2601 Spenwick

Houston, Texas 77055 USA

EMERGENCY TELEPHONE NUMBERS:

Chemtrec 24 hours: (800) 424-9300

RectorSeal: (713) 263-8001

NON EMERGENCY TELEPHONE NUMBERS:

Technical Service: (800) 231-3345

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

None as defined by OSHA Hazard Communication Standard 29 CFR1910.1209

CAS NO.	APPROX		OSHA PEL	ACGIH TLV	OTHER LIMITS	HMIS	NFPA
	%						
N/A	-		N/A	N/A	N/A	N/A	N/A

SECTION 3 HAZARDS IDENTIFICATION

SUMMARY OF ACUTE HAZARDS

None known.

ROUTE OF EXPOSURE

INHALATION:

EYE CONTACT:

SKIN CONTACT:

INGESTION:

SIGNS AND SYMPTOMS

N/A

May cause slight transient (temporary) eye irritation. Corneal injury is unlikely.

Irritation.

May cause nausea and vomiting. Not expected to produce toxic effects unless large amounts ingested.

PRIMARY ROUTE(S)

No

Yes

Yes

Yes

SUMMARY OF CHRONIC HAZARDS: None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

SECTION 4 FIRST AID MEASURES

INHALATION:

N/A

EYE CONTACT:

Flush with large amounts of water for 15 minutes. Seek immediate medical attention.

SKIN CONTACT:

Wash with soap and water. If irritation occurs, seek medical attention.

INGESTION:

Give large amounts of water. INDUCE VOMITING. If unconscious, do not give anything by mouth or attempt to induce vomiting. Seek immediate medical attention.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: 368°F (187°) SETA CC

FLAMMABILITY LIMITS: LEL: N/D UEL: N/D

EXTINGUISHING MEDIA: Foam, dry chemical, CO₂, or water fog.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained full face-piece breathing apparatus and other protective clothing. Evacuate area. Hazardous decomposition products possible (see Section 10).

UNUSUAL FIRE AND EXPLOSION HAZARDS: Foam or water can cause frothing. Heat may build up pressure and rupture closed containers.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up spills to prevent footing hazard. Avoid flushing into sewers, drains, waterways and soil. Wear protective clothing during cleanup.

SECTION 7 STORAGE AND HANDLING

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed and upright when not in use. Do not store near heat, sparks, or open flames.

OTHER PRECAUTIONS: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain product residues and vapors; treat as if full and observe all product precautions. Do not reuse empty containers. **KEEP OUT OF REACH OF CHILDREN.**

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION (SPECIFY TYPE): None normally required.

VENTILATION - LOCAL EXHAUST: Acceptable

Special: N/A

MECHANICAL (GENERAL): Acceptable

OTHER: N/A

PROTECTIVE GLOVES: Wear non-permeable gloves.

EYE PROTECTION: Safety glasses or goggles (ANSI Z-87.1 or equivalent)

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls recommended.

WORK/HYGIENIC PRACTICES: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking or leaving work area. Launder contaminated clothing before reuse.

6129

MSDS0135

Ver. No.1

Ver. Date March 15, 1999

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 250°F (121.1°C) @ 760 mm Hg
 VAPOR PRESSURE (mm Hg): < 1 @ 68°F (20°C)
 VAPOR DENSITY (AIR = 1): > 1
 SOLUBILITY IN WATER: Soluble

SPECIFIC GRAVITY (H₂O = 1): 1.05
 MELTING POINT: N/A
 EVAPORATION RATE (ETHYL ACETATE = 1): < 1
 APPEARANCE/ODOR: Clear Orange Liquid / Odorless

SECTION 10 STABILITY AND REACTIVITY

STABILITY: Stable.
 CONDITIONS TO AVOID: Strong oxidizing conditions.
 INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials.
 HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂, and fragmented hydrocarbons.
 HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 TOXICOLOGY INFORMATION

CARCINOGENICITY:	NTP: No	IARC MONOGRAPHS: No	OSHA REGULATED: No
<u>SUBSTANCE</u>	<u>CAS NO.</u>	<u>LD50</u>	<u>LC50</u>
N/A	N/A	N/A	N/A

SECTION 12 ECOLOGICAL INFORMATION

<u>SUBSTANCE</u>	<u>FOOD CHAIN CON POTENTIAL</u>	<u>WATERFOWL TOXICITY</u>	<u>BOD</u>	<u>AQUATIC TOXICITY</u>
N/A	N/A	N/A	N/A	N/A

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of absorbed materials and liquid waste in accordance with all local, state, and federal regulations.

SECTION 14 TRANSPORTATION INFORMATION

DOT: Non-Regulated
 OCEAN (IMDG): Non-Regulated
 AIR (IATA): Non-Regulated
 WHMIS (CANADA): Non-Regulated

SECTION 15 REGULATORY INFORMATION

<u>SUBSTANCE</u>	<u>SARA 313</u>	<u>TSCA INVENTORY</u>	<u>CERCLA RQ</u>	<u>RCRA CODE</u>
N/A	No	All components listed	N/A	N/A

SECTION 16 OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazardous Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, express or implied is made. Consult RectorSeal for further information: (713) 263-8001.