# 31 Incorporated P.O. Box 278 Newcomerstown, OH 43832 USA (740) 498-8324

## **MATERIAL SAFETY DATA SHEET**

24 Hour Emergency Service: CHEM•TEL INC. (800) 255-3924

### I. IDENTIFICATION

PRODUCT NAME: Leak Seeker # 1010015

CHEMICAL NAME: N/A CHEMICAL FAMILY: Soap FORMULA: Trade MOLECULAR WEIGHT: N/A

SYNONYMS:

DEPARTMENT OF: HAZARD CLASSIFICATION NOS. N/A

TRANSPORTATION: SHIPPING NAME: Soap CAS#: CAS NAME: N/A

### **II. PHYSICAL DATA**

BOILING POINT: N/A FREEZING POINT: 32°F

SPECIFIC GRAVITY: N/A VAPOR PRESSURE AT 20° C.:

VAPOR DENSITY: N/A EVAPORATION RATE:

PERCENT VOLATILES BY VOLUME: N/A SOLUBILITY IN WATER (% BY WEIGHT): 180%

APPEARANCE AND ODOR: Light Pink

### **III. INGREDIENTS**

MATERIAL	%	TLV UNITS	HAZARD	CAS#
Water	60 – 80%	N/A	N/A	
	15 – 20%	N/A	N/A	27323-41-7
	2 - 5%	N/A	N/A	67762-19-0

## IV. FIRE AND EXPOSURE HAZARD DATA

FLASH POINT (TEST METHODS): N/A

FLAMMABLE LIMITS IN AIR (% BY VOLUME): LOWER: N/A ; UPPER: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE & HAZARD EXPLOSION HAZARDS: N/A

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#### V. EMERGENCY & FIRST AID PROCEDURES

EXPOSURE LIMITS TLV, PEL, AND SOURCE: See Section III

ACUTE EFFECTS OF OVEREXPOSURE:

SWALLOWING: No significant signs or symptoms any health problems.

If swallowed, Do Not induce vomiting, give large amounts of water and/or milk.

SKIN ABSORPTION: No significant signs or symptoms indicative of any health hazard.

Always use good hygiene practices after handling.

INHALATION: No significant signs or symptom;

If breathing hard get to fresh air

SKIN CONTACT: If clothing becomes saturated, remove and shower with soap and water.

Discard all contaminated clothing.

EYE CONTACT: If splashed in eyes, flush with water 20-30 min, retract eyelids often.

Seek medical attention if redness, tears persist.

CHRONIC EFFECTS OF OVEREXPOSURE:

None expected

OTHER HEALTH HAZARDS: Handling: Use eye protection. Use good personal hygiene measures.

Wash with soap and water after use or before eating.

#### VI. REACTIVITY DATA

**STABILITY** 

UNSTABLE: STABLE: X CONDITIONS TO AVOID: High Temperatures

INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION

MAY OCCUR: WILL NOT OCCUR: X CONDITIONS TO AVOID:

If spilled, slippery conditions may occur

### **VII. SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Clean with absorbent and discard per local, state and federal regulations.

WASTE DISPOSAL METHOD:

#### VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): None

VENTILATION: Good practice when using; Use in well ventilated area.

PROTECTIVE GLOVES: None EYE PROTECTION: Goggles

OTHER PROTECTIVE EQUIPMENT: None

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#### IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Wash with soap and water after use.

OTHER PRECAUTIONS:

X. CARCINOGEN EVALUATION

N/A

XI. MSDS PREPARATION INFORMATION

THIS MSDS WAS PREPARED BY:

Charles Muhs
Technical Advisor
31 Incorporated
100 Enterprise Drive
Newcomerstown, OH 43832

THIS MSDS WAS LAST UPDATED ON: (DATE) Jan. 1, 2010

XII. HMIS RATING

HEALTH: FLAMMABILITY: REACTIVITY: PERSONAL PROTECTIVE EQUIP.:

1 0 Stated as above

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