SHOCKWATCH TUBE

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Shockwatch Tube SYNONYMS: * PRODUCT CODES: *

MANUFACTURER: Media Recovery DIVISION: Shockwatch ADDRESS: 804 Loving hwy Graham, TX USA 76450

 EMERGENCY PHONE:
 940-549-2385

 CHEMTREC PHONE:
 940-549-2385

 OTHER CALLS:
 940-549-2385

 FAX PHONE:
 940-549-8947

CHEMICAL NAME: N/A CHEMICAL FAMILY: N/A CHEMICAL FORMULA: N/A

PRODUCT USE: Impact Sensor PREPARED BY: Ron Wersal

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

CAS NO.	<u>% WT</u>	<u>% VOL</u>	Nomenclature
	<90	90	Borosilicate Glass
	>3	3.5	Distilled Water
7447-41-8	<1	.5	Lithium Chloride
107-21-1	>2.5	2.7	Ethylene Glycol
9049-10-0	<2.5	2.3	Epoxy
	>1	1	FDIC red Dye #27

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Shockwatch is a sealed Pyrex glass tube that is non – flammable and presents no health hazards.

HMIS Rating: Health: 0	Flammability: 0	Reactivity: 0
NFPA Rating: Health: 0	Flammability: 0	Reactivity: 0

For additional information on toxicity, please refer to Section 11

SECTION 3 NOTES:

SHOCKWATCH TUBE

SECTION 4: FIRST AID MEASURES

EYES: If broken glass or product is present flush eyes, and get immediate medical attention

SKIN: Wash thoroughly with soap and water

INGESTION: Seek medical attention

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: If tube is broken, glass could get into eyes, Use safety glasses.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR. UPPER: N/A (% BY VOLUME) LOWER: N/A FLASH POINT: F: N/A C: N/A METHOD USED: N/A **AUTOIGNITION TEMPERATURE:** F: N/A C: N/A NFPA HAZARD CLASSIFICATION HEALTH: None FLAMMABILITY: REACTIVITY: None **OTHER: None** HMIS HAZARD CLASSIFICATION **HEALTH: None** FLAMMABILITY: REACTIVITY: None **PROTECTION: None EXTINGUISHING MEDIA: N/A** SPECIAL FIRE FIGHTING PROCEDURES: None UNUSUAL FIRE AND EXPLOSION HAZARDS: None HAZARDOUS DECOMPOSITION PRODUCTS: None **SECTION 5 NOTES:**

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: If tube is broken, vacuum glass debris, wipe liquid up with household cleaner and dispose of in common trash.

SECTION 6 NOTES:

HANDLING AND STORAGE: Precautions should be taken in Handling and Storing, as product is breakable.

OTHER PRECAUTIONS: IF glass tube is broken, glass could get into eyes, Use safety glasses.

SECTION 7 NOTES:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: N/A

VENTILATION: N/A

RESPIRATORY PROTECTION: N/A

EYE PROTECTION: Use safety glasses, if product is broken

SKIN PROTECTION: Non-hazardous but could cause staining of skin, Use nylon gloves if product is broken.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: N/A

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: Red, White and Clear
ODOR: None
PHYSICAL STATE: Solid and Liquid
PH AS SUPPLIED: 7.5
PH (Other): N/A
BOILING POINT:
            F: 325
            C: 162
MELTING POINT:
            F:
            C:
FREEZING POINT:
            F:
            C:
VAPOR PRESSURE (mmHg):
   20 @
            F: 212
            C: 100
SPECIFIC GRAVITY (H2O = 1): 1.07
EVAPORATION RATE: .2
BASIS (=1):
SOLUBILITY IN WATER: N/A
PERCENT SOLIDS BY WEIGHT: .4
PERCENT VOLATILE: 0%
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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

WITH WATER: LBS/GAL WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT: N/A VISCOSITY: @ F: C:

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A

INCOMPATIBILITY (MATERIAL TO AVOID): N/A

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: N/A

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: None

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: None

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: If tube is broken, vacuum glass debris, wipe liquid up with household cleaner and dispose of in common trash.

RCRA HAZARD CLASS: N/A

SECTION 13 NOTES: Non-hazardous dispose of in common trash

SECTION 14: TRANSPORT INFORMATION

This product is considered to be non-hazardous for transport

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: Shockwatch HAZARD CLASS: None ID NUMBER: N/A PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION PROPER SHIPPING NAME: Shockwatch HAZARD CLASS: None ID NUMBER: N/A PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION PROPER SHIPPING NAME: Shockwatch HAZARD CLASS: None ID NUMBER: N/A PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: None

INTERNATIONAL REGULATIONS: None

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: