

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

**FILE NO.:**  
**MSDS DATE: 3/11/2015**

---

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

---

**PRODUCT NAME:** Tiltwatch XTR  
**SYNONYMS:** \*  
**PRODUCT CODES:** 24100 - 9013

**MANUFACTURER:** Media Recovery - Shockwatch  
**DIVISION:** Shockwatch  
**ADDRESS:** 510 Corporate Dr., Graham, TX USA 76450

**EMERGENCY PHONE:** 1(800) 466-0101  
**CHEMTREC PHONE:** 1(800)466-0101  
**OTHER CALLS:** 1(800)466-0101  
**FAX PHONE:** 940-549-8947

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

**PRODUCT USE:** Impact/Tilt Sensor/ Monitor  
**PREPARED BY:** Angela Kerr

**SECTION 1 NOTES:**

---

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

---

**INGREDIENT:**

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>Nomenclature</u>
9603-53-6	82%	86%	Polystyrene
	9%	8%	Stainless steel 304
	1.5%	2.8%	Lable stock
	6.7%	2.5%	Adhesive liner
	.8%	.7%	3M scotchmark

**SECTION 2 NOTES:**

---

**SECTION 3: HAZARDS IDENTIFICATION**

---

**EMERGENCY OVERVIEW:** None specified by manufacture

**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:**

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

**FILE NO.:**  
**MSDS DATE: 3/11/2015**

---

**SECTION 4: FIRST AID MEASURES**

---

**EYES:** None

**SKIN:** None

**INGESTION:** Seek medical attention

**INHALATION:** None unless product is burning and then the fumes could pose a first aid hazard, remove from exposure

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:**

**SECTION 4 NOTES:**

---

**SECTION 5: FIRE-FIGHTING MEASURES**

---

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

**FLASH POINT:**

**F:** 977F

**C:** 525C

**METHOD USED:** N/A

**AUTOIGNITION TEMPERATURE:**

**F:** N/A

**C:** N/A

**NFPA HAZARD CLASSIFICATION**

**HEALTH:** None

**OTHER:** None

**FLAMMABILITY: REACTIVITY:** None

**HMIS HAZARD CLASSIFICATION**

**HEALTH:** None

**PROTECTION:** None

**FLAMMABILITY: REACTIVITY:** None

**EXTINGUISHING MEDIA:** DRY CHEMICAL, CO\*2, WATER

**SPECIAL FIRE FIGHTING PROCEDURES:** USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** DECOMPOSITION MAY RESULT IN RELEASE OF CO\*2 AND ORGANICS OF UNKNOWN CHEMICAL COMPOSITION. FLAMMABLE DUST WHEN FINELY DIVIDED & SUSPENDED IN AIR.

**SECTION 5 NOTES:**

---

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

---

**ACCIDENTAL RELEASE MEASURES:** : SWEEP UP AND PLACE IN CONTAINERS FOR SALVAGE OR DISPOSAL

**SECTION 6 NOTES:**

---

**SECTION 7: HANDLING AND STORAGE**

---

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

**OTHER PRECAUTIONS:**

**SECTION 7 NOTES:**

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

**FILE NO.:**  
**MSDS DATE: 3/11/2015**

---

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

---

**ENGINEERING CONTROLS: N/A**

**VENTILATION: N/A**

**RESPIRATORY PROTECTION: N/A**

**EYE PROTECTION: None**

**SKIN PROTECTION: Non-hazardous**

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**

**WORK HYGIENIC PRACTICES: N/A**

**EXPOSURE GUIDELINES: N/A**

**SECTION 8 NOTES:**

---

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

---

**APPEARANCE: Red, White and Clear**

**ODOR: None**

**PHYSICAL STATE: Solid**

**PH AS SUPPLIED:**

**PH (Other): N/A**

**BOILING POINT:**

**F:**

**C:**

**MELTING POINT:**

**F: >212f**

**C: >100c**

**FREEZING POINT:**

**F:**

**C:**

**VAPOR PRESSURE (mmHg):**

**20 @**

**F:**

**C:**

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.05**

**EVAPORATION RATE:**

**BASIS (=1):**

**SOLUBILITY IN WATER: insoluble**

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

FILE NO.:  
MSDS DATE: 3/11/2015

PERCENT SOLIDS BY WEIGHT: 100

PERCENT VOLATILE: 0%

---

**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**

---

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

**FILE NO.:**  
**MSDS DATE: 3/11/2015**

WASTE DISPOSAL METHOD: IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.  
RCRA HAZARD CLASS: N/A

SECTION 13 NOTES:

---

**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:

**MATERIAL SAFETY DATA SHEET**  
**Tiltwatch XTR product line**

**FILE NO.:**  
**MSDS DATE: 3/11/2015**

---

**SECTION 16: OTHER INFORMATION**

---

**OTHER INFORMATION:**  
**PREPARATION INFORMATION:**

**DISCLAIMER:**