SECTION 1
PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): ANODE TIN PURE

CHEMICALS NAMES, COMMON NAMES: 

PRODUCT CODE: 73275-9

MANUFACTURE’S NAME & ADDRESS: PREPARED BY: ALLAN H. REED
TECHNIC INC.
1 SPECTACLE STREET
CRANSTON, RI 02910
EMERGENCY PHONE: 401-781-6100

DATE PREPARED: APRIL 23, 2007

24 HOUR EMERGENCY: CHEM TREC 800-424-9300
OUTSIDE THE USA AND CANADA: 703-527-3887

SECTION 2
COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAMES</th>
<th>CAS NUMBER</th>
<th>PERCENT</th>
<th>EXPOSURE LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tin (metallic)</td>
<td>7440-31-5</td>
<td>&gt;99.8%</td>
<td>2 mg/m³ ACGIH TWA, OSHA PEL</td>
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</tbody>
</table>

SECTION 3
HAZARD IDENTIFICATION

SYMPTOMS OF OVER-EXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE.

INHALATION: No adverse effects expected from product in normal form; however, dust, if produced, can cause respiratory irritation.

CONTACT WITH SKIN OR EYES: No adverse effect expected from product in normal form; however, dust, if produced, can cause possible skin irritation and mechanical eye irritation.

ABSORBED THROUGH SKIN: Not absorbed through unbroken skin.

SWALLOWED: Not normal route of entry or expose for product in its normal form. Tin is not regarded as toxic but excessive ingestion may cause gastric upset.

SUSPECTED CANCER AGENT? X NO YES
HEALTH EFFECTS OR RISKS FROM EXPOSURE. EXPLAIN IN LAY TERMS.

ACUTE: See symptoms of over-exposure above.

CHRONIC: Prolonged inhalation of dust or fumes may result in stannosis, a benign pneumoconiosis.

SECTION 4 FIRST AID MEASURES

FIRST AID: EMERGENCY PROCEDURES

EYE CONTACT: Flush with water, including under lids, for fifteen minutes. Obtain immediate medical attention.

SKIN CONTACT: Remove contaminated clothing and wash affected area thoroughly with soap and water. Launder clothing before rewearing. Seek medical attention for prolonged skin irritation.

INHALED: Remove patient to fresh air. Support breathing if required. Obtain medical treatment for dizziness, unconsciousness or irritation or difficulty in breathing.

SWALLOWED: If patient is conscious, rinse mouth and drink at least two large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain immediate medical attention.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT (°F) (METHOD USED): N.A.

AUTOIGNITION TEMPERATURE, °F: N.A.

FLAMMABLE LIMITS IN AIR, VOLUME, %: LOWER LIMIT N.A. UPPER LIMIT N.A.

FIRE EXTINGUISHING MATERIALS: Use media appropriate for the surrounding fire.

_____ WATER _____ CARBON DIOXIDE _____ OTHER

_____ FOAM _____ DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus to prevent inhalation of metal fumes.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Finely divided tin dust may form an explosive mixture with air.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Collect spilled items and wash free of dirt and debris prior to reuse.
SECTION 7  HANDLING AND STORAGE

HANDLING AND STORAGE REQUIREMENTS: Store in a cool dry area away from corrosive and incompatible materials.

SECTION 8  EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: As required to maintain exposure limits.
RESPIRATORY PROTECTION: Wear dust mask if ventilation is inadequate.
EYES PROTECTION: Face shield or goggles.
GLOVES: Rubber gloves or heavy vinyl.
OTHER CLOTHING AND EQUIPMENT: Steel-toe shoes and other equipment to prevent injury when handling heavy items.
WORK PRACTICES, HYGIENIC PRACTICES: Wash hands thoroughly after handling and before eating or smoking.

SECTION 9  PHYSICAL / CHEMICAL PROPERTIES

VAPOR DENSITY (AIR =1): N.A. SPECIFIC GRAVITY: 7.3
VAPOR PRESSURE (MM Hg): N.A. MELTING POINT (°F): 450°F
EVAPORATION RATE (BUTYL ACETATE=1): N.D. BOILING POINT (°F): >4500°F
SOLUBILITY IN WATER: Insoluble pH: N.A.

APPEARANCE AND ODOR: Solid, silver-gray metal; no odor.

SECTION 10  STABILITY AND REACTIVITY

STABILITY: X STABLE _____ UNSTABLE
CONDITIONS TO AVOID: High heat, flames and ignition sources.
INCOMPATIBILITY (MATERIALS TO AVOID): Halogens (chlorine and bromine) acids, corrosive and oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS (INCLUDING COMBUSTION PRODUCTS): High temperatures may produce metallic fumes or vapors.

HAZARDOUS POLYMERIZATION: _____ MAY OCCUR X WILL NOT OCCUR
SECTION 11  TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: See section 3.
IRRITATION DATA: See section 3.
TOXICITY DATA: None reported.
TARGET ORGAN DATA: See section 3.

SECTION 12  ECOLOGICAL INFORMATION

No data reported.

SECTION 13  DISPOSAL CONSIDERATIONS

Dispose of all chemical wastes at an appropriate waste disposal facility. Follow all local, state, and federal regulations for disposal of waste chemicals.

SECTION 14  TRANSPORT INFORMATION

Not D.O.T. regulated.

SECTION 15  REGULATORY INFORMATION

This product is not regulated as a toxic chemical under Section 313 of Title III/SARA, and 40 CFR, Part 372.
This product is not regulated by the California Proposition 65 list.
All ingredients are listed in the TSCA inventory.
For the purposes of the New Jersey Right to Know Law, the contents are partially known.

SECTION 16  OTHER INFORMATION

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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>H</td>
<td>Health</td>
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</tr>
<tr>
<td>F</td>
<td>Flammability</td>
<td>0</td>
</tr>
<tr>
<td>R</td>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>A</td>
<td>Personal Protection</td>
<td>A</td>
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