

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This Standard must be consulted for specific requirements.

# U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

<p>IDENTITY <i>(As Used on Label and List)</i></p> <p><i>Electro Thermal Link (ETL)</i></p>	<p>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</p>
---	--

## Section I

<p>Manufacturer's Name SR Products, LLC</p>	<p>Emergency Telephone Number CHentrec North America, 1-800-424-9300, International calls 703-527-3887 (Collect Calls Accepted)</p>
<p>Address <i>(Number, Street, City, State, and ZIP Code)</i> <i>SR Products, LLC</i></p>	<p>Telephone Number for Information (989) 667-0850</p>
<p>1109 W. Cedar Street</p>	<p>Date Prepared 12/21/10</p>
<p>Standish, MI 48658</p>	<p>Signature of Preparer <i>(optional)</i></p>

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Base Model, Steel				
Alloys, N/A				
Metallic Coatings, Anodized				
Filler Metal Plus Coating or Core Flux, N/A				
Powders contained in sealed can - 3-3 1/2 grams				
Ignition Material, 1.5 milligrams				

## Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water N/A			
Appearance and Odor Metal Part/wire attached, no apparent color			

#### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL	UEL
Extinguishing Media ABC Fire Extinguisher			
Special Fire Fighting Procedures This is a heat generating device			
Unusual Fire and Explosion Hazards N/A			

#### Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid When subjected to sufficient electrical discharge or fire.
	Stable X		
Incompatibility ( <i>Materials to Avoid</i> )			
Hazardous Decomposition or Byproducts			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur X		

#### Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards ( <i>Acute and Chronic</i> ) When activated electronically and parts separate the remaining cup will reach high temperature.			

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures			

### Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Follow applicable federal, state and local spill reporting and hazardous waste requirements.
Waste Disposal Method Disposal must comply with federal, state and local regulations.
Precautions to Be taken in Handling and Storing Store in box and do not expose to high static area.
Other Precautions

### Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> )		
Ventilation	Local Exhaust	Special
	Mechanical ( <i>General</i> )	Other

Protective Gloves No problem under normal conditions.	Eye Protection No problem under normal conditions.
Other Protective Clothing or Equipment No problem under normal conditions.	
Work/Hygienic Practices	

**Section IX - Special Precautions**

Precautions to be taken in Handling and Storing
Other Precautions

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by Kelly Kupper Reviewed by \_\_\_\_\_

Revision date 12-21-10 Revision date \_\_\_\_\_