

### Section 1: Information

<b>Product Name</b>	<b>Red Liquid Electrical Tape; 1/Clam, 5 Clams/Master</b>
<b>Product Code(s)</b>	<b>LTR-400</b>
<b>Recommended Usage</b>	Not Available
<b>Manufacturer/Distributor</b>	<b>Power Products LLC (dba Gardner Bender)</b>
<b>Address</b>	N85 W12545 Westbrook Crossing Menomonee Falls, WI 53051
<b>Website</b>	www.powerprodllc.com
<b>Telephone Number</b>	1-800-624-4320
<b>EMERGENCY Telephone Number</b>	Chemtrec: (24/7) 800-424-9300 Or International 703-527-3887

### Section 2: Hazard Identification

<b>Label elements</b>	
<b>OSHA HCS 2012</b>	None
<b>Hazard statements</b>	The mixture does not meet the criteria for classification.
<b>Precautionary statements</b>	
<b>Prevention</b>	Observe good industrial hygiene practices.
<b>Response</b>	Wash hands after handling.
<b>Storage/Disposal</b>	Store away from incompatible materials. Dispose of waste and residues in accordance with local authority requirements.
<b>Other hazards</b>	
<b>OSHA HCS 2012</b>	None known.

### Section 3 - Composition/Information on Ingredients

<b>Mixtures</b>
<b>Hazardous Components</b>
The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200. *Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### Section 4: First-Aid Measures

Descriptions of First Aid Measures	
<b>Inhalation</b>	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
<b>Skin</b>	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
<b>Eye</b>	Direct contact with eyes may cause temporary irritation. Rinse with water. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.

#### Section 5: Fire-Fighting Measures

Extinguishing Media	
<b>Suitable Extinguishing Media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable Extinguishing Media</b>	Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture	
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.

<b>Advice for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Firefighting equipment/instructions</b>	Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.

#### Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	
<b>Precaution</b>	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.
<b>Large Spills</b>	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
<b>Small Spills</b>	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean

	surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
<b>Environmental Precautions</b>	Avoid discharge into drains, water courses or onto the ground.

### Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities	
<b>Storage</b>	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
<b>Precautions for safe handling</b>	Use care in handling/storage.

### Section 8 - Exposure Controls/Personal Protection

Exposure controls	
<b>Engineering Measures/Controls</b>	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.
<b>Personal Protective Equipment</b>	
<b>Respiratory</b>	No personal respiratory protective equipment normally required.
<b>Eye/Face</b>	Not normally needed.
<b>Hands</b>	Not normally needed.
<b>Footwear (specify)</b>	Not normally needed.
<b>Thermal Hazards</b>	Wear appropriate thermal protective clothing, when necessary.
<b>General hygiene considerations</b>	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

### Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties			
<b>Appearance (physical state, color, etc.)</b>	Liquid	<b>Upper/lower flammability or explosive limits</b>	NDA NDA
<b>Odor</b>	NDA	<b>Vapor Density</b>	NDA
<b>Odor Threshold</b>	NDA	<b>Specific Gravity</b>	NDA
<b>pH</b>	NDA	<b>Relative Density</b>	NDA

<b>Melting Point/ Freezing Point</b>	NDA NDA	<b>Solubility in Water</b>	NDA
<b>Volatiles by Wt. (%):</b>	-266.45	<b>VOC (regulatory)</b>	0 lbs/gal
<b>Flammability (solid, gas)</b>	NDA	<b>Partition coefficient: n-octanol/water</b>	NDA
<b>Evaporation Rate</b>	NDA	<b>Auto-ignition temperature</b>	NDA
<b>Viscosity</b>	NDA	<b>Decomposition temperature</b>	NDA

## Section 10: Stability and Reactivity

<b>Reactivity</b>	The product is stable and non-reactive under normal conditions of use, storage and transport.
<b>Chemical Stability</b>	Material is stable under normal conditions.
<b>Possibility of hazardous reactions</b>	No dangerous reaction known under conditions of normal use.
<b>Conditions to avoid</b>	Contact with incompatible materials.
<b>Incompatible materials</b>	Strong oxidizing agents.
<b>Hazardous decomposition products</b>	No hazardous decomposition products are known.

## Section 11 - Toxicological Information

<b>Potential Health Effects</b>	
<b>Inhalation (Acute - Immediate)</b>	No adverse effects due to inhalation are expected.
<b>Skin (Acute - Immediate)</b>	No adverse effects due to skin contact are expected.
<b>Skin (Chronic - Delayed)</b>	Prolonged skin contact may cause temporary irritation.
<b>Eye (Acute - Immediate)</b>	Direct contact with eyes may cause temporary irritation.
<b>Ingestion (Acute - Immediate)</b>	Expected to be a low ingestion hazard.

## Section 12 - Ecological Information

<b>Toxicity</b>	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
<b>Persistence and degradability</b>	No data is available on the degradability of this product.
<b>Bioaccumulative potential</b>	No data available.
<b>Mobility in Soil</b>	No data available.
<b>Other adverse effects</b>	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### Section 13 - Disposal Considerations

<b>Disposal instructions</b>	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
<b>Local disposal regulations</b>	Dispose in accordance with all applicable regulations.
<b>Hazardous waste code</b>	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
<b>Waste from residues / unused products</b>	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
<b>Contaminated packaging</b>	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### Section 14 - Transport Information

	<b>14.1 UN Number</b>	<b>14.2 UN Proper Shipping Name</b>	<b>14.3 Transport Hazard Class(es)</b>	<b>14.4 Packing Group</b>	<b>14.5 Environmental Hazards</b>
<b>DOT</b>	UN1139	Coating Solution 3	N/A	N/A	N/A
<b>IMO/IMDG</b>	UN1139	Coating Solution 3	N/A	N/A	N/A
<b>IATA/ICAO*</b>	UN1139	Coating Solution 3	N/A	N/A	N/A

**\*Passenger and Cargo Aircraft & Cargo Aircraft ONLY - Forbidden**

<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.
<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not established.

### Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

<b>Hazard Classifications</b>		
<b>United States - Labor</b>		
<b>U.S. OSHA - Specifically Regulated Chemicals</b>		
Not listed.		
<b>United States - Environment</b>		
<b>U.S. CAA (Clean Air Act) 1990 Hazardous Air Pollutants</b>		
Not regulated.		
<b>United States - California - Environment</b>		
<b>U.S. California Proposition 65 Carcinogens List</b>		
Not regulated.		
<b>United States - Pennsylvania - Labor</b>		
<b>U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List</b>		
Not regulated.		
<b>United States - Rhode Island - Labor</b>		
<b>U.S. Rhode Island Hazardous Substance List</b>		
Not regulated.		
<b>Country(s) or region</b>	<b>Inventory name</b>	<b>On inventory (yes/no)*</b>
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No
<p>*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)            A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).</p>		

**Section 16 - Other Information**

<b>Last Revision Date:</b>	<b>06-05-2015</b>
<b>Preparation Date:</b>	<b>06-05-2015</b>
<b>HMIS® ratings</b>	Health: 0 Flammability: 0 Physical hazard: 0 Personal protection: B
<b>NFPA ratings</b>	Health: 0 Flammability: 0 Instability: 0
<b>Disclaimer/Statement of Liability:</b>	The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.
<b>Revision Information</b>	Product and Company Identification: Alternate Trade Names

<b>Key to abbreviations</b>			
<b>ACGIH</b>	American Conference of Governmental Industrial Hygiene	<b>TWA</b>	Time-Weighted Averages are based on 8h/day, 40h/week exposures
<b>NIOSH</b>	National Institute of Occupational Safety and Health	<b>STEL</b>	Short Term Exposure Limits are based on 15-minute exposures
<b>OSHA</b>	Occupational Safety and Health Administration	<b>STEV</b>	Short Term Exposure Value
<b>MSHA</b>	Mine Safety and Health Administration	<b>TWAEV</b>	Time Weighted Average Exposure Values
<b>MARPOL 73/78</b>	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended.	<b>IBC Code</b>	International Bulk Chemical Code
<b>IMDG</b>	International Maritime Dangerous Goods	<b>CEPA</b>	<i>Canadian Environmental Protection Act</i>
<b>WHMIS</b>	Workplace Hazardous Materials Information System	<b>CERCLA</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>SARA</b>	Superfund Amendments and Reauthorization Act	<b>TPQs</b>	Threshold Planning Quantities
<b>EPCRA RQ</b>	Emergency Planning & Community Right-to-Know Act Reportable Quantities	<b>PBT</b>	Persistent Bioaccumulative Toxic
<b>N/A</b>	Not Applicable	<b>NDA</b>	Not Data Available