

1. Identification	
Product Name(Identifier)	Leather Cleaner
Manufacturer	Total Systems Technology Inc.
Address	65 Terence Drive, Pittsburgh, PA 15236
Phone Number	412-653-7690
Emergency Phone Number	800-245-4828
Recommended Use	Top coated leather cleaner
Restrictions on Use	Not for use on skin

2. Hazard Identification	
Hazard Statements	H305: May be harmful if swallowed and enters airways
Precautionary Statements	P301: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
Signal Word	Warning

## Pictograms

Irritant



3. Composition/ Information on Ingredients	
Substances (Synonyms)	%
Component 1 Water	10-25% >75%
Trade Secret Claims	The exact name of one component and the exact concentration of these ingredients are being withheld in accordance with the OSHA 1910.1200 (i).

4. First Aid Measures	
Symptoms	Irritant to eyes and if ingested. Possibility of skin irritation.
Required Treatment	<b>SKIN:</b> If irritation occurs, rinse immediately. Wash area with soap and water.

	<p><b>EYES:</b> Rinse eyes immediately for 15 minutes. Remove contacts if possible.</p> <p><b>ORAL:</b> If ingested, rinse mouth immediately. Then drink large quantities of water.</p>

5. Fire-fighting Measures	
Extinguishing Techniques	Water, CO2
Proper Equipment	Standard fire protection equipment.
Chemical Hazards from Fire	None
Not acceptable Techniques	None

6. Accidental Release Measures	
Emergency Procedures	Apply absorbent material such as saw dust. Wipe or rinse material away.
Emergency Equipment	
Proper method of cleanup	No special method, product is completely biodegradable.

7. Handling and Storage	
Precautions for Safe Handling	Wear required PPE.
Precautions for Safe Storage	Keep in sealed container.
Incompatibilities	Avoid strong oxidizing agents.

8. Exposure Controls/ Personal Protective Equipment	
OSHA PEL	Not determined
NIOSH REL	Not determined
ACGIH TLV	Not determined
Appropriate Engineering Controls	None
Personal Protective Equipment	Goggles may be worn. If continuous contact, wear gloves.

9. Physical/Chemical Properties	
---------------------------------	--

<b>Appearance</b>	Pink Liquid
<b>Odor</b>	faint
<b>Odor Threshold</b>	Not determined
<b>pH</b>	7.4
<b>Flash Point</b>	>400 F
<b>Melting Point/Freezing Point</b>	N/A
<b>Initial Boiling/ Freezing Point</b>	N/A
<b>Flammability (solid/gas)</b>	N/A
<b>Upper Flammability/Explosive Limits</b>	N/A
<b>Vapor Pressure</b>	N/A
<b>Vapor Density</b>	N/A
<b>Specific Gravity</b>	1.07
<b>Water Solubility</b>	Complete
<b>Partition Coefficient</b>	Not determined
<b>Decomposition Temperature</b>	Not determined
<b>Viscosity</b>	Water like
<b>Explosive Properties</b>	None
<b>Oxidizing Properties</b>	None

#### 10. Stability/ Reactivity

<b>Reactivity</b>	Stable
<b>Chemical Stability</b>	Stable
<b>Possibility of Hazardous Reactions</b>	None Known

#### 11. Toxicological Information

<b>Acute Toxicity</b>	N/A
<b>Inhalation</b>	Not determined
<b>Oral</b>	Slight
<b>Dermal</b>	Not determined
<b>Skin Corrosion/Irritation</b>	Not determined
<b>Serious Eye Irritation</b>	Not classified
<b>Respiratory or skin sensitization/ mutagenicity</b>	Not determined
<b>Carcinogenicity</b>	No
<b>Reproductive Toxicity</b>	No
<b>Specific Target Organ-Single Exposure</b>	N/A
<b>Specific Target Organ- Repeated Exposure</b>	N/A
<b>Aspiration Hazard</b>	N/A

#### 12. Ecological Information

<b>Toxicity</b>	N/A
<b>Persistence and Degradability</b>	100% biodegradable
<b>Mobility in soil</b>	N/A

--	--

### 13. Disposal Considerations

Waste Treatment Methods	Dispose of in accordance with local regulations
Contaminated Packaging	N/A

### 14. Transport Information

DOT (US)	None
UN number	N/A
UN proper shipping name	N/A
Transport hazard class(es)	N/A
Packing group, if applicable	N/A
Environmental hazards (e.g., Marine pollutant (Yes/No	N/A
Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport	N/A

### 15. Regulatory Information

US TSCA Inventory	All components are included on US TSCA Inventory

### 16. Other Information

Preparation Date	8/25/2014
Revision Date	
Abbreviations	<p>OSHA- Occupational Safety and Health Administration</p> <p>NIOSH- National Institute for Occupational Safety and Health</p> <p>ACGIH- American Conference of Governmental Industrial Hygienists</p> <p>PEL- Permissible Exposure Limit</p> <p>REL- Recommended Exposure Limit</p> <p>TLV- Threshold Limit Value</p> <p>STEL- Short Term Exposure Limit</p> <p>TWA- Time Weighted Average (8 hr/day).</p> <p>Ppm-parts per million</p> <p>Mg/m<sup>3</sup>- milligrams per meters cubed</p>
Notice	Judgments as to the suitability of information herein for purchaser's purposes are the purchaser's responsibility. TST has taken

	<p>reasonable care in preparing above information to be as accurate as possible. TST makes no warranties, representations, and assumes no responsibility to the suitability of such information and for the application of said product and the consequences that occur.</p>
--	--