

1. Identification		
Product Name(Identifier)	TST Lusterizer	
Manufacturer	Total Systems Technology Inc.	
Address	65 Terence Drive, Pittsburgh, PA 15236	
Phone Number	412-653-7690	
Emergency Phone Number	412-653-7690	
Recommended Use	Treating Leather	
Restrictions on Use	Not for use on skin	

2. Hazard Identification	
In accordance with OSHA CFR 1910.1200, this product is considered non-hazardous.	
Hazard Statements H305: May be harmful if swallowed and enters airways	
Precautionary Statements P264: Wash exposed skin thoroughly after handling	
Signal Word	Warning

Pictograms

N/A

3. Composition/ Information on Ingredients	
Substances	%
Water	50-75%
Xiameter [®] MEM-8035 Emulsion	10-25%
Xiameter [®] MEM-0349 Emulsion	10-25%
Active#18	1-5%
Bentone 38	<1%
Isopropanol	1-5%
Dioctyl Phthalate	1-5%
Trade Secret Claims	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, skin, nose and throat. Low
	ingestion hazard through normal use.
Required Treatment	Inhalation: Remove victim from further exposure,
	seek immediate medical attention with symptoms
	of nausea and unconsciousness.
	Skin: Wash skin with soap and water. Remove
	contaminated clothing and launder before reuse.

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Eyes: Flush eyes with water for 15 minutes. Lift
under each eyelids.
Oral: Do not induce vomiting. Keep head below
hips if vomiting occurs spontaneously.

5. Fire-fighting Measures	
Extinguishing Techniques	Dry Chemical, water spray, foam.
Proper Equipment	SCBA and fire retardant clothing.
Chemical Hazards from Fire	None
Not acceptable Techniques	None

6. Accidental Release Measures	
Emergency Procedures	Isolate area. Provide diking to avoid spilt material
	from entering water ways, sewers, or other areas.
Emergency Equipment	Refer to Section 8.
Proper method of cleanup	Use absorbent material such as sand or dry earth.
	Use detergent or other cleaning material after all
	of the spilt product is cleaned up.

7. Handling and Storage	
Precautions for Safe Handling	Make sure containers are sealed. Keep upright.
	Avoid skin contact.
Precautions for Safe Storage	Store away from oxidizing materials. Keep
	containers sealed. Store in upright position.
Incompatibilities	None Known

8. Exposure Controls/ Personal Protective Equipment	
OSHA PEL	Not determined
NIOSH REL	Not determined
ACGIH TLV	Not determined
Appropriate Engineering Controls	Use with adequate ventilation. Ensure eye wash
	stations and sinks are nearby.
Personal Protective Equipment	Respirators: Not required. Organic filters should



be used if in confined space
Hands: Chemical Resistant Gloves.
Eye: Chemical splash goggles.
Skin: No specific clothing required. Long sleeves
and long pants are recommended.

9. Physical/Chemical Properties	
Appearance	White liquid
Odor	Faint soapy or alcohol smell.
Odor Threshold	Not determined
рН	6.9
Melting Point/Freezing Point	Not determined
Initial Boiling/ Freezing Point	>149 F
Partition Coefficient	Not determined
Upper Flammability/Explosive Limits	Not determined
Vapor Pressure	Not determined
Vapor Density	Not determined
Relative Density	Not determined
Water Solubility	Not determined
Specific Gravity	Not determined
Flash Point	>550 F
Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

10. Stability/ Reactivity	
Reactivity	Stable
Chemical Stability	Stable
Possibility of Hazardous Reactions	Possibility of incompletely burned carbon
	compounds.

11. Toxicological Information	
Acute Toxicity	Not determined
Inhalation	Not determined
Oral	Not determined
Dermal	Not determined
Skin Corrosion/Irritation	Not classified
Serious Eye Irritation	Not classified
Respiratory or skin sensitization/ mutagenicity	Not determined
Carcinogenicity	Not determined
Reproductive Toxicity	Not determined
Specific Target Organ-Single Exposure	None Known
Specific Target Organ- Repeated Exposure	None Known

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Aspiration Hazard	None Known

12. Ecological Information	
Toxicity	None
Persistence and Degradability	Not determined
Mobility in soil	Not determined
	Treat as if hazardous to environment

13. Disposal Considerations	
Waste Treatment Methods	Treat as if hazardous material. Do not dispose of
	into waterways or sewers and dispose of in
	accordance with local regulations.
Contaminated Packaging	Not determined

14. Transport Information	
DOT (US)	Not regulated
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	No
(Yes/No	
Special precautions which a user needs to be	None
aware of, or needs to comply with, in connection	
with transport	

Regulatory Information	
All components are listed on TSCA	

15. Other Information	
Preparation Date	9/16/2014
Revision Date	
Abbreviation	OSHA- Occupational Safety and Health
	Administration
	NIOSH- National Institute for Occupational Safety
	and Health
	ACGIH- American Conference of Governmental
	Industrial Hygienists
	PEL- Permissible Exposure Limit
	REL- Recommended Exposure Limit
	TLV- Threshold Limit Value



	STEL- Short Term Exposure Limit
	TWA- Time Weighted Average (8 hr/day).
	Ppm-parts per million
	Mg/m^3- milligrams per meters cubed
Notice	Judgments as to the suitability of information
	herein for purchaser's purposes are the
	purchaser's responsibility. TST has taken
	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.