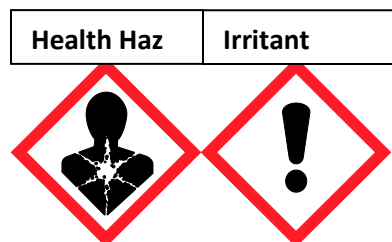


1. Identification	
Product Name(Identifier)	TST 3000 Plus
Manufacturer	Total Systems Technology Inc.
Address	65 Terence Drive, Pittsburgh, PA 15236
Phone Number	412-653-7690
Emergency Phone Number	800-245-4828
Recommended Use	Paint Sealant
Restrictions on Use	Not for use on skin

2. Hazard Identification	
Hazard Statements	H302: Harmful if swallowed H315: Causes skin irritation H335: May cause respiratory irritation H373: May cause damage to organs through prolonged or repeated exposure
Precautionary Statements	P233: Keep container tightly closed P243: Take precautionary measures against static discharge P261: Avoid breathing dust/fume/gas/mist/vapours/spray P262: Do not get in eyes, on skin, or on clothing
Signal Word	Warning!

Pictograms



3. Composition/ Information on Ingredients	
Substances	%
Isostearic Acid	<1%
Dow Corning 536 (Aminofunctional Siloxane)	1-5%
Xiameter OFX 0531	1-5%
Active 18 (Alkanolamide)	1-5%
Mineral Spirits	10-25%
Kerosene	1-5%
Kaopolite	5-10%
Water	50-75%
Rhoplex VSR -50	<1%

Trade Secret Claims	The exact concentration of these ingredients are being withheld in accordance with the OSHA 1910.1200 (j).
----------------------------	--

4. First Aid Measures	
Symptoms	Possible irritant to the eyes, skin, and respiratory tract. May cause dizziness, dermatitis, chemical pneumonitis, and possible damage to organs such as kidneys.
Required Treatment	<p>Inhalation: Remove victim from further exposure, seek immediate medical attention.</p> <p>Skin: Wash skin with soap and water. Remove contaminated clothing and launder before reuse.</p> <p>Eyes: Flush eyes with water for 15 minutes. Lift under each eyelids.</p> <p>Oral: Do not induce vomiting. Keep head below hips if vomiting occurs spontaneously. Seek medical attention.</p>

5. Fire-fighting Measures	
Extinguishing Techniques	Water fog, CO2, dry chemical, foam.
Proper Equipment	Fire retardant clothing and a Self-Contained Breathing Apparatus
Chemical Hazards from Fire	CO, CO2
Not acceptable Techniques	Water spray.

6. Accidental Release Measures	
Emergency Procedures	Avoid contact with material. Do not inhale/ingest. Contain spill and keep area clear of foot traffic. Remove all ignition sources.
Emergency Equipment	Refer to Section 8
Proper method of cleanup	Absorb with inert ingredient such as sand earth, or vermiculate. Dispose of in accordance with federal and state regulations.

7. Handling and Storage	
Precautions for Safe Handling	Wear appropriate personal protection. Use only

	with adequate ventilation and non-sparking tools. Avoid ignition sources.
Precautions for Safe Storage	Keep at room temperature. Store upright. Keep in sealed containers. Store in well-ventilated area.
Incompatibilities	Oxidizers

8. Exposure Controls/ Personal Protective Equipment

OSHA PEL	Not determined
NIOSH REL	Not determined
ACGIH TLV	Not determined
Appropriate Engineering Controls	Use adequate ventilation. Keep eye wash stations and sink nearby.
Personal Protective Equipment	<p>Respirators: half mask respirators with organic particle filters are not required, recommended if little or no ventilation.</p> <p>Hands: Chemical resistant gloves.</p> <p>Eye: Splash resistant goggles.</p> <p>Skin: Long Sleeves and long pants. No skin.</p>

9. Physical/Chemical Properties

Appearance	White liquid
Odor	Solvent odor
Odor Threshold	Not determined
pH	7.4
Melting Point/Freezing Point	N/A
Initial Boiling/ Freezing Point	Not determined
Flammability (solid/gas)	N/A
Upper Flammability/Explosive Limits	Not determined
Vapor Pressure	Not determined
Vapor Density	Not determined
Relative Density	Not determined
Water Solubility	Soluble
Specific Gravity	.8
Flash Point	>550 F
Viscosity	Not determined
Explosive Properties	None
Oxidizing Properties	None

10. Stability/ Reactivity

Reactivity	Stable under normal conditions, static accumulates when heated.
Chemical Stability	Stable
Possibility of Hazardous Reactions	CO, CO2 from fire

11. Toxicological Information

Acute Toxicity	Very low toxicity at high volumes
Inhalation	Not determined
Oral	Not determined
Dermal	Not determined
Skin Corrosion/Irritation	Irritant
Serious Eye Irritation	Not classified
Respiratory or skin sensitization/ mutagenicity	Not determined
Carcinogenicity	Not determined
Reproductive Toxicity	Not determined
Specific Target Organ-Single Exposure	Not determined
Specific Target Organ- Repeated Exposure	Not determined
Aspiration Hazard	Chemical Pneumonitis

12. Ecological Information

Toxicity	Treat as toxic to environment
Persistence and Degradability	Not determined
Mobility in soil	Not determined

13. Disposal Considerations

Waste Treatment Methods	Dispose of as a hazardous material in accordance with federal, state, and local regulations.
Contaminated Packaging	Potential for contaminated packaging

14. Transport Information

DOT (US)	N/A
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)	No
Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport	None

15. Regulatory Information	
All components are listed on TSCA	

16. Other Information	
Preparation Date	10/6/2014
Revision Date	
Abbreviation	<p>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/m³- milligrams per meters cubed</p>
Notice	<p>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.</p>