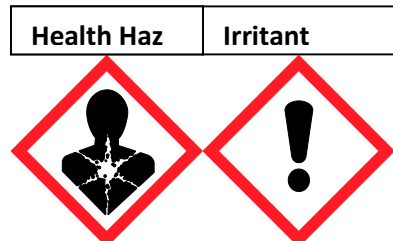


1. Identification	
Product Name(Identifier)	TST Fallout Remover (Powder)
Manufacturer	Total Systems Technology Inc.
Address	65 Terence Drive, Pittsburgh, PA 15236
Phone Number	412-653-7690
Emergency Phone Number	800-245-4828
Recommended Use	Paint Surface Neutralizer
Restrictions on Use	Not to be used as pesticide

2. Hazard Identification	
Hazard Statements	H312: Harmful in contact with skin H332: Harmful if inhaled
Precautionary Statements	P234: Keep only in original container P260: Do not breathe dust/fume/gas/mist/vapours/spray P280: Wear protective gloves/protective clothing/eye protection/face protection
Signal Word	Warning

Pictograms



3. Composition/ Information on Ingredients	
Substances	%
Oxalic Acid	50-75%
Alkylbenzene Sulfonate (active 90)	10-25%
Versene 220 Crystal Chelating Agent (EDTA)	10-25%
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	May be fatal if swallowed or inhaled. Can cause burns to skin or eyes. May cause respiratory tract

	irritation. Corrosive to skin. Prolonged exposure can cause dermatitis. Possible long term damage to cornea.
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. Seek medical attention.</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 Spray, dry chemical,, "alcohol resistant" foam, CO2, use water spray to limit dust in air.
Proper Equipment	Fire retardant clothing and a Self-Contained Breathing Apparatus
Chemical Hazards from Fire	CO, CO2, and formic acid.
Not acceptable Techniques	None Known

6. Accidental Release Measures	
Emergency Procedures	Avoid contact with material. Do not inhale/ingest. Avoid generation of dust. Stay upwind.
Emergency Equipment	Refer to Section 8
Proper method of cleanup	Sweep or vacuum up dust. Dispose of in accordance with federal and state regulations.

7. Handling and Storage	
Precautions for Safe Handling	Wear appropriate personal protection. Wash hands after handling. Avoid contact with dust.
Precautions for Safe Storage	Keep at room temperature. Store upright. Keep in sealed containers.
Incompatibilities	None Known

8. Exposure Controls/ Personal Protective Equipment	
OSHA PEL	Oxalic Acid= 1 mg/m ³ TWA
NIOSH REL	Oxalic Acid= 1 mg/m ³ TWA
ACGIH TLV	Oxalic Acid= 1 mg/m ³ TWA
Appropriate Engineering Controls	Use explosive proof equipment if high dust accumulation is possible. Use adequate ventilation. Ensure engineering controls are corrosive proof. Have eye wash station nearby.
Personal Protective Equipment	<p>Respirators: If ventilation is inadequate, use NIOSH approved half mask respirator with organic vapor filters.</p> <p>Hands: Use impervious gloves.</p> <p>Eye: Wear dust proof goggles.</p> <p>Skin: Wear long sleeves and pants.</p>

9. Physical/Chemical Properties	
Appearance	Off White Solid
Odor	Odorless
Odor Threshold	Not determined
pH	4.2
Melting Point/Freezing Point	N/A
Initial Boiling/ Freezing Point	N/A
Flammability (solid/gas)	N/A
Upper Flammability/Explosive Limits	Not determined
Vapor Pressure	Not determined
Vapor Density	>2
Relative Density	Not determined
Water Solubility	Soluble in water
Specific Gravity	Not determined
Flash Point	>400 F
Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	None
Partition Coefficient	Not Determined

10. Stability/ Reactivity	
Reactivity	Stable
Chemical Stability	Avoid high temperatures
Possibility of Hazardous Reactions	Formic Acid, CO, CO ₂

11. Toxicological Information	
Acute Toxicity	Corrosive
Inhalation	Not determined
Oral	Not determined
Dermal	Not determined
Skin Corrosion/Irritation	Corrosive and irritant to skin
Serious Eye Irritation	Not determined
Respiratory or skin sensitization/ mutagenicity	Possible Respiratory Tract irritation
Carcinogenicity	Not determined
Reproductive Toxicity	Not determined
Specific Target Organ-Single Exposure	Not determined
Specific Target Organ- Repeated Exposure	Not determined
Aspiration Hazard	Not determined

12. Ecological Information	
Toxicity	Possibly toxic to environment. Avoid release.
Persistence and Degradability	Persistent and chance of leaching into groundwater.
Mobility in soil	Mobile in soil

13. Disposal Considerations	
Waste Treatment Methods	Dispose of as a hazardous material in accordance with federal, state, and local regulations. Do not dump into sewers, body of water, or in ground.
Contaminated Packaging	Packaging retains dust and powders of product.

14. Transport Information	
DOT (US)	
UN number	2449
UN proper shipping name	Oxalates
Transport hazard class(es)	8
Packing group, if applicable	
Environmental hazards (e.g., Marine pollutant (Yes/No)	Not determined
Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport	

15. Regulatory Information	
All components are listed on TSCA	

16. Other Information	
Preparation Date	10/6/2014
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.