

SAFETY DATA SHEET

Current Revision: 1, 3/7/2016	Prepared By: Ben Ward, Product Engineer
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I. IDENTIFICATION

EMERGENCY PHONE: <p style="text-align: center;">CHEMTREC- (800) 424-9300 CCN: 19481</p>	Salem Fabrication Supplies 5901 Gun Club Road Winston-Salem, NC 27103 Information: (800) 234-1982
PRODUCT NAME: STM CLEAN 40	
SYNONYMS: Cleaner	

Recommended Use:

Synthetic glass cleaning agent

Restrictions:

None known

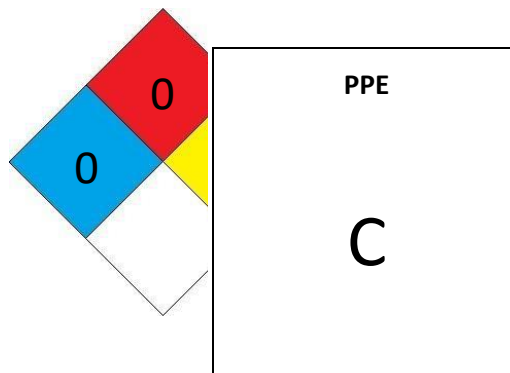
II. HAZARD IDENTIFICATION

Classification (§1910.1200):

Not a hazardous material according to GHS standards

Signal Word/Symbols:

NFPA 704



Hazard Statement:

GO BEYOND THE EDGE

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5901 Gun Club Road
 Winston-Salem, NC 27103
Office: 800.234.1982 | 336.766.1104

CALIFORNIA

10125 Shoemaker Avenue
 Santa Fe Springs, CA 90670
Office: 800.445.6339 | 562.944.6155

PENNSYLVANIA

2330 Greensburg Road
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WASHINGTON

3801 NE 109th Ave, Suite C
 Vancouver, WA 98682
Office: 360.993.5644

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N/A

Precautionary Statement:

N/A

Miscellaneous Hazards:

N/A

Unknown Acute Toxicity Statement:

N/A

III.COMPOSITION

CHEMICAL NAME:	COMMON NAMES:	CAS:	% BY WEIGHT:
N/A		N/A	N/A

Classified Impurities and Additives:

N/A

IV.FIRST AID MEASURES

Inhalation:

When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact:

Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact:

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

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Ingestion:

Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

Symptoms/Effects:

None expected under normal use. Prolonged exposure may cause irritation. Ingestion may cause adverse effects. May cause slight irritation to eyes.

Level Of Medical Attention Needed:

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

V. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Use extinguishing media appropriate for surrounding fire. Use water spray or fog for cooling exposed containers.

Unsuitable Extinguishing Media:

Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Specific Hazards:

Not considered flammable but may burn at high temperatures.

Special Protective Equipment:

Do not enter fire area without proper protective equipment, including respiratory protection.

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Avoid breathing (vapor, mist, spray). Do not get in eyes, on skin, or on clothing.

Protective Equipment:

Use appropriate personal protection equipment (PPE).

Emergency Procedures:

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Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Methods for Cleanup/Removal:

Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

VII.HANDLING AND STORAGE

Handling Precautions:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray. Avoid contact with skin, eyes and clothing.

Safe Storage Conditions:

Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatibilities:

Strong acids, strong bases, strong oxidizers.

VIII.EXPOSURE CONTROLS AND PROTECTIVE EQUIPMENT

OSHA PEL: N/A	ACGIH TLV: N/A	OTHER EXPOSURE LIMITS: N/A
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Appropriate Engineering Controls:

Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Measures:

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Chemically resistant: gloves, protective goggles, and protective clothing.
 If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Yellow/clear liquid

Odor: N/A	Odor Threshold: N/A	Ph: 7.0-7.4
Melting/Freezing Point: < 0° C	Boiling Point: N/A	Boiling Range: N/A
Flash Point: N/A	Evaporation Rate: N/A	Flammability (Solid, Gas): N/A
Upper/Lower Flammability/Explosive Limit: N/A	Vapor Pressure: N/A	Vapor Density: N/A
Relative Density: 1.028	Solubility (ies): Complete	Partition Coefficient: NOctanol/Water: N/A
Auto Ignition Temperature: N/A	Decomposition Temperature: N/A	Viscosity: N/A

X. STABILITY AND REACTIVITY

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Reactivity:

Hazardous reactions will not occur under normal conditions.

Chemical Stability:

Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

Conditions to Avoid: Static Discharge, Shock, Vibrations, Etc.

Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials:

Strong acids, strong bases, strong oxidizers.

Hazardous Decomposition Products:

Thermal decomposition generates: Carbon oxides (CO, CO₂). Nitrogen oxides. Acrid smoke and irritating fumes.

XI. TOXICOLOGICAL INFORMATION

Possible Exposure Routes (Inhalation Etc.):

Not known.

Symptoms Related To Toxicological Characteristics:

None known.

Delayed, Immediate, and Chronic Effects:

None known.

Numerical Toxicity Measurements:

Not known.

NTP/IARC/OSHA Known Carcinogen:

There are no known carcinogenic chemicals in this product (IARC, ACGIH, US OSHA, US NTP).

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XII. ECOLOGICAL INFORMATION

Ecotoxicity:

Not established. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Persistence and Degradability:

Not known.

Bioaccumulative Potential:

Not known.

Soil Mobility:

No information available.

Other Adverse Effects:

Avoid release to the environment.

XIII. DISPOSAL CONSIDERATIONS

Waste Residue and Disposal:

Dispose of contents/container in accordance with local, regional, national, and international regulations. Avoid release to the environment. Keep out of sewers and waterways.

XIV. TRANSPORT INFORMATION

UN Number: Not regulated.	UN Proper Shipping Name: Not regulated.	Transport Hazard Class (es): N/A
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Packing Group: N/A	Environmental Hazards: N/A	Transport in Bulk (Annex LI MARPOL 73/78 and IBC Code) N/A
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Special Precautions:

N/A

XV. REGULATORY INFORMATION

Environmental/ Health/ Safety:

All ingredients are listed on the United States TSCA (Toxic Substances Control Act) inventory.

XVI. OTHER INFORMATION

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Salem Fabrication Supplies. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. Salem Fabrication Supplies assumes no legal responsibility for use of or reliance upon this information.

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