

SECTION 1-PRODUCT IDENTIFICATION

ION AND SUPPLIER INFORMATION

Product Name: Graffiti Remover  
 Generic Name: Graffiti Remover  
 Chemical Family: D-limonene/Detergent Blend  
 Formula: Proprietary

Supplier's Name: Bobrick Washroom Equipment, Inc.  
 Supplier's Address: 11611 Hart Street  
 North Hollywood, CA 91605  
 Supplier's Phone #: 818-764-1000

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Citrus Terpenes (d-Limonene)	5989-27-5	70 to 80			
Coconut Diethanolamide	8051-30-7	5 to 10			
Nonionic Surfactant	9016-45-9	5 to 10			
Dye	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point ( °F): 335 F. Initial Specific Gravity: .855  
 Vapor Pressure: 1.2 mm Hg @ 68 F. Vapor Density (Air=1): >1  
 % Volatile: 90+ pH: 12.0 - 12.5  
 Solubility in Water: Emulsifies Evaporation Rate (Water=1): <1  
 VOC Content Information: % VOC = 78.0 5.6 lb/gal 671.1 gm/l  
 Physical Description: Thin orange liquid with pleasant odor.

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 108 F. (TCC)  
 Upper Explosion Limit: 6.0 Lower Explosion Limit: 1.0  
 Extinguishing Media: Foam, CO<sub>2</sub>, or Dry Chemical  
 Special Firefighting Procedures: Do Not Use Water.  
 Unusual Fire and Explosion Hazards: Drums heated by fire can explode.

SECTION 5-REACTIVITY DATA

Stability: Stable  
 Hazards Decomposition Products: Carbon monoxide possible if burned.  
 Hazardous Polymerization: None  
 Incompatibility (Materials to Avoid): None known.

SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid - Avoid contact with heat/spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when handling concentrate or diluted product. Avoid breathing of vapors. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:  
 Skin: Defatting to skin with prolonged or repeated contact. May lead to dryness and irritation.  
 Eyes: Eye irritant. May cause redness, burning, or tearing.  
 Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.  
 Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.  
First Aid Procedures:  
 Skin: Flush with water. Seek medical attention if irritation persists.  
 Eyes: Flush with large quantities of water holding eyelids open. Seek medical attention if irritation persists.  
 Inhalation: Get to fresh air. Seek medical attention if irritation persists.  
 Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well-ventilated area.  
 Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
 Protective Gloves: Chemical resistant rubber or neoprene.  
 Eye Protection: Safety glasses or chemical splash goggles.  
 Other Protective Equipment: Eyewash station nearby.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Extinguish all ignition sources and ventilate are well. Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
 Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. If discarded, this material and containers should be treated as hazardous waste based on the characteristic of ignitability as defined under federal RCRA regulations (40 CFR 261). Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories: Shipping Information:  
 Yes - Fire Hazard FOR CONTAINERS > 1 Gallon : Cleaning Compound  
 No - Sudden Release of Pressure Hazard FOR 1 GALLON CONTAINERS : Cleaning Compound  
 No - Reactivity Hazard FOR CONTAINERS < 1 GALLON : Cleaning Compound  
 Yes - Immediate (acute) Health Hazard  
 No - Delayed (chronic) Health Hazard

HMIS Hazardous Materials Identification System	
Health	2
Flammability	2
Reactivity	0
Personal Protection	B

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.





# Material Safety Data Sheet

804 Sto Primer Smooth

## Section VIII - Emergency and First Aid Procedures

Treatment for Eye

Contact: **As with any foreign material in the eyes, they should be flushed for fifteen minutes with running water while holding the eyes open. This will assist in flushing material from the eye. If irritation continues, seek medical attention.**

Treatment for Inhalation

(Breathing): **If respiratory irritation occurs, go to fresh air. Flood work area with fresh air and if irritation continues, seek medical attention.**

Treatment for Skin

Contact: **Wash with mild soap and water. Hand creams should be used to prevent dry skin. If skin irritation, reddening or a rash occurs, seek medical attention.**

Treatment for Ingestion

(Swallowing): **Contact medical help immediately; untrained first aid personnel should not attempt to administer first aid.**

## Section IX - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled (Dry Stage):

**Sweep and dispose of in proper receptacle.**

Steps to be taken in case material is released or spilled (Wet Stage):

**Scoop into proper receptacle and allow to harden.**

Waste Disposal Method:

**Per local, state and federal regulations.**

Precautions To Be Taken In Handling and Storing:

**Store in a cool dry location, out of direct sunlight. Protect from freezing.**

Other Precautions:

**This material is an industrial product designed to be used by professionals familiar with the requirements of this MSDS.**

Respiratory Protection:

**Respiratory protection is not required for normal use of this product. Product contains silica (quartz) sand, which has been designated by IARC as group 1 - human carcinogen. Prolonged exposure to respirable silica (quartz) dust may cause delayed (chronic) lung injury such as silicosis. If material is ground upon or sanded when it is dry, NIOSH/MSHA approved respirators for dust should be provided and worn. All workers required to use respiratory protection should be trained in their proper selection, use and care.**

Ventilation:

**Recommended; local or mechanical when mixing, applying or sanding the product in the dry state.**

Protective Gloves:

**Recommended; plastic or rubber.**

Eye Protection:

**Recommended; chemical splash safety goggles.**

Other Protective Equipment:

**Recommended; splash bib and protective clothing.**

Work and Hygienic Practices:

**Remove and wash contaminated clothing. As with all commercial and industrial products, always wash hands before eating or smoking.**

California Proposition 65:

**This product contains crystalline silica (quartz sand), which is considered a carcinogen by the State of California.**

The information and recommendations contained herein are, to the best of Sto Corp.'s knowledge and belief, accurate and reliable as of the date issued. Sto Corp. does not warrant or guarantee their accuracy or reliability, and Sto Corp. shall not be liable for any loss or damage arising out of their use thereof. The information and recommendations are offered for the users' consideration and examination, and it is the users' responsibility to satisfy itself that they are suitable and complete for its particular use.