

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND DISTRIBUTOR'S INFORMATION					
<b>NFPA Rating:</b> Health-1; Flammability-1; Reactivity-0; Special--		<b>HMIS Rating:</b> Health-1; Flammability-1; Reactivity-0; Personal Protection-B			
<b>Manufactured For:</b> Triple S Address: 2 Executive Park Dr. Address: Billerica, MA 01862 Phone: 978-667-7900		<b>DOT Hazard Classification:</b> ORM-D <b>Identity</b> (trade name as used on label): <b>SSS Clear Day Glass Cleaner #05303</b>			
<b>Emergency Medical Information:</b> 1-888-779-1339 <b>NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA</b>		<b>MSDS Number:</b> A00123 <b>Revision:</b> 10 Date Prepared: 10/23/09      Prepared By: IB Information Calls: (978) 667-7900			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
2-BUTOXYETHANOL*	111-76-2	Yes	50 (skin)	20 (skin)	d
ETHANOL	64-17-5	No	1000	1000	d
N-BUTANE / ISOBUTANE / PROPANE BLEND	106-97-8	No	800	800	d
	75-28-5	No	NE	NE	d
	74-98-6	No	1000	1000	d
*Glycol Ether					
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
<b>Boiling Point:</b> N/A		<b>Specific Gravity</b> (H2O=1): Concentrate Only =0.985			
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): Max.70		<b>Vapor Pressure</b> (Non-Aerosols)(mm Hg and Temperature): N/A			
<b>Vapor Density</b> (Air = 1): N/E		<b>Evaporation Rate</b> ( = 1): N/E			
<b>Solubility in Water:</b> Soluble		<b>Water Reactive:</b> No			
<b>Appearance and Odor:</b> White foam, fruit floral with spice fragrance.					
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA					
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) <b>NOT CATEGORIZED AS FLAMMABLE</b>		<b>Auto Ignition Temperature</b> N/E		<b>Flammability Limits in Air by % in Volume:</b> % LEL: N/E      % UEL: N/E	
<b>FLASH POINT AND METHOD USED</b> (non-aerosols): N/A		<b>EXTINGUISHER MEDIA:</b> Foam, dry chemical, carbon dioxide.			
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Self-contained breathing apparatus.					
<b>Unusual Fire &amp; Explosion Hazards:</b> Do not expose aerosols to temperatures above 120°F or the container may rupture.					
SECTION 4 - REACTIVITY HAZARD DATA					
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE		<b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR			
<b>Incompatibility</b> (Mat. to avoid): Strong oxidizers.		<b>Conditions to Avoid:</b> Open flame, welding arcs, heat, sparks.			
<b>Hazardous Decomposition Products:</b> Carbon monoxide, carbon dioxide, oxides of nitrogen.					
SECTION 5 - HEALTH HAZARD DATA					
<b>PRIMARY ROUTES OF ENTRY:</b> [ X ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS					
ACUTE EFFECTS:					
<b>Inhalation:</b> Excessive inhalation of vapors can be harmful & may cause headache, dizziness, asphyxia, anesthetic effects & possible unconsciousness.					
<b>Eye Contact:</b> May cause irritation.			<b>Skin Contact:</b> May cause irritation.		
<b>Ingestion:</b> Possible chemical pneumonitis if aspirated into lungs.					
<b>CHRONIC EFFECTS:</b> None known to humans. Note: some animal data indicates some reports of anemia, liver, kidney, lung, blood damage when excessively exposed to 2-butoxyethanol.					
<b>Medical Conditions Generally Aggravated by Exposure:</b> May aggravate existing eye, skin, or upper respiratory conditions.					
EMERGENCY FIRST AID PROCEDURES					
<b>Eye Contact:</b> Flush with water for 15 minutes. If irritation persists, seek medical attention.					
<b>Skin Contact:</b> Wash with soap and water. If irritated, seek medical attention if irritation persists.					
<b>Inhalation:</b> Remove to fresh air. Resuscitate if necessary. Get medical attention.					
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.					
SECTION 6 - CONTROL AND PROTECTIVE MEASURES					
<b>Respiratory Protection (specify type):</b> If vapor concentration exceeds TLV, use respirator approved by NIOSH / MSHA for organic vapors.					
<b>Protective Gloves:</b> Disposable latex gloves suggested.			<b>Eye Protection:</b> Safety glasses recommended.		
<b>Ventilation Requirements:</b> Adequate ventilation to keep vapor concentration below TLV.					
<b>Other Protective Clothing &amp; Equipment:</b> None					
<b>Hygienic Work Practices:</b> Wash with soap and water before handling food. Remove contaminated clothing.					
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE					
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Flush to sewer with water.					
<b>Waste Disposal Methods:</b> Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.					
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Do not puncture or incinerate containers. Do not store at temperatures above 120°F.					
<b>Other Precautions &amp;/or Special Hazards:</b> KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors.					

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only