

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND MANUFACTURER'S INFORMATION						
NFPA Rating: Health-1; Flammability-3; Reactivity-0; Special-			HMIS Rating: Health-1; Flammability-3; Reactivity-0; Personal Protection-B			
Manufactured For: Triple S Address: 2 Executive Park Dr. Address: Billerica, MA 01862 Phone: 978-667-7900			DOT Hazard Classification: ORM-D Identity (trade name as used on label): SSS Solvent Degreaser #05299			
Emergency Medical Information: 1-888-779-1339 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA			Date Prepared: 01/24/07 Information Calls: (770)422-2071 Prepared By: TR/IB			
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 **
MONOCYCLIC TERPENE		5989-27-5	No	N/E	N/E	d
METHYL ESTERS OF SOYBEAN OIL		67784-80-9	No	N/E	N/E	d
CARBON DIOXIDE		124-38-9	No	5000	5000	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 85 Vapor Density (Air = 1): N/E Solubility in Water: Negligible Appearance and Odor: Thin clear liquid with citrus fragrance.			Specific Gravity (H2O=1): Concentrate Only = .87 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Evaporation Rate (= 1): N/E Water Reactive: No			
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): projection 45" with flashback: CATEGORIZED: EXTREMELY FLAMMABLE		Auto Ignition Temperature N/E	Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E			
FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.		SPECIAL FIRE FIGHTING PROCEDURES: Use water fog to cool container to prevent rupturing and bursting.				
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. Provide shielding to protect personnel.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE		HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR				
Incompatibility (Mat. to avoid): Strong acids and strong oxidizers.		Conditions to Avoid: Open flame, welding arcs, heat, sparks.				
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, various hydrocarbons and other oxides of carbon.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS						
Inhalation: Can cause headache, dizziness.						
Eye Contact: Irritating		Skin Contact: Can cause skin defatting. Prolonged exposure can extreme drying of skin and possible dermatitis.				
Ingestion: Nausea, gastrointestinal irritation/diarrhea, vomiting. Possible chemical pneumonitis if aspirated into lungs.						
CHRONIC EFFECTS: None known.						
Medical Conditions Generally Aggravated by Exposure: Pre-existing dermatitis or respiratory conditions such as asthma.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.						
Skin Contact: Wash with soap and water. If irritated, seek medical attention.						
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): Not normally needed. Under extended use in high temperatures and poorly ventilated areas when terpene odor may be offensive, use respirator approved by NIOSH approved for organic vapor.						
Protective Gloves: Solvent resistant		Eye Protection: Safety glasses recommended.				
Ventilation Requirements: Normal room ventilation / local exhaust.						
Other Protective Clothing & Equipment: Option: Eyewash station.						
Hygienic Work Practices: Wash with soap and water after contact.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Cover with absorbent material & scoop up. Flush area with water. Incinerate or landfill according to local, state or federal regulations.						
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.						

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