MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910,1200 and OSHA Form 174

The mode complice with control factors of the							
IDENTITY AND DISTRIBUTOR'S INFORMATION							
NFPA Rating: Health-2; Flammability-1; Reactivity-1; Special-0	HMIS Rating: Health-2; Flammability-1; Reactivity-1; Personal Protection-B						
Manufactured For: Triple S		DOT Hazard Classification: ORM-D					
Address 2 Executive Park Dr.	ldei	Identity (trade name as used on label):					
Address: Billerica, MA 01862		SSS Oven & Grill Cleaner					
Phone: 978-667-7900		MSDS Number: 110 Revision - 9					
Emergency Response Number: 1-800-255-3924		Date Prepared: 08/28/96 Prepared By: ES					
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA Information Calls: 978-667-7900							
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION							
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA III LIST	OSHA PEL	ACGIH	Carcinogen Ref. Source **	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater) ISOBUTANE		75-28-5	No	(ppm) 800	TLV (ppm) 800	d d	
PROPANE BLEND		74-98-6	No	1000	1000	d	
SODIUM HYDROXIDE		1310-73-2	No	2mg/M3	2mg/M3	d	
POTASSIUM HYDROXIDE		1310-73-2	No	2mg/M3	2mg/M3	d	
HEXYLENE GLYCOL		107-41-5	No	N/E	21119/1013		
				IN/E	25	е	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 1.060							
Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 60	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A						
Vapor Density (Air = 1): N/E	_	Evaporation Rate (= 1): N/E					
Solubility in Water: Soluble	_	Water Reactive: No					
Appearance and Odor: Tan foamy gel with lemon fragrance.							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume:							
(aerosols) NON-FLAMMABLE		N/E % LEL: N/E % UEL: N/E					
FLASH POINT AND METHOD USED (non-aerosols): N/A	EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.						
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.							
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [] UNSTABLE					X]WILLNOT	OCCUR	
Incompatibility (Mat. to avoid): Strong acids and oxidizers.	Conditions to Avoid: Open flame, welding arcs, heat.						
Hazardous Decomposition Products: CO, CO2.							
SECTION 5 - HEALTH HAZARD DATA DDIMARY POLITES OF ENTRY: [Y I INHALATION							
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS ACUTE EFFECTS							
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.							
Eye Contact: CAUSTIC: May cause burns. Skin Contact: CAUSTIC: May cause burns.							
Ingestion: Possible chemical pneumonitis if aspirated into lungs. CAUSTIC: May cause burns.							
CHRONIC EFFECTS: Lab animals have experienced anemia, liver, kidney, lung, blood damage to Hexylene Glycol. (Effects due to excessive exposure to the raw							
materials of this mixture) May cause burns, dermatitis, respiratory illness, nystagmus and central nervous disorders.							
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.							
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 or milk. Get immediate medical attention.							
SECTION 6 - CONTROL AND PROTECTIVE MEASURES Possignatory Protection (specify type): If years concentration exceeds TIV use respirator, approved by NIOSH in positive procesure mode.							
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH in positive pressure mode. Protective Gloves: Rubber gloves. Eye Protection: Safety glasses recommended.							
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.							
Other Protective Clothing & Equipment: None							
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal regulations. Dilute							
with water, absorb with cloth or neutralize with dilute acid and flush to sewer.							
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. Avoid food contamination. Do not use on aluminum. 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

THIS MSDS IS CURRENT AS OF JANUARY 10, 2000. The DATE PREPARED section is the original date assembled and remains

current until a change is necessary.