

MATERIAL SAFETY DATA SHEET
OSHA'S HAZARD COMMUNICATION STANDARD – U.S. DEPARTMENT OF LABOR

29 CFR 1910.1200

OMB NO.: 1218-0072

SECTION 1 – PRODUCT IDENTIFICATION

IDENTITY: THICK OVEN CLEANER

MANUFACTURER'S NAME: Fridays Product
ADDRESS: 15810 E. Gale Ave.

CITY: City Of Industry
STATE: CA

EMERGENCY PHONE: 800-535-5053
ZIP: 91745

PHONE: 888-322-0064
DATE PREPARED: 12/7/98

SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA PEL	ACGIH TLV	WEIGHT %
2-Butoxy Ethanol*	111762	25ppm	25ppm	
Potassium Hydroxide*	1310583	2mg/m3	2mg/m3	

VOC Content: 40.9 g/L

NOTE: *A SARA 313 Chemical

SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (°F): >212	SPECIFIC GRAVITY: 1.17	VAPOR PRESSURE: Not Tested
MELTING POINT (°F): Not Tested	EVAPORATION RATE: Not Tested	VAPOR DENSITY: Not Tested
SOLUBILITY IN WATER: 100%	APPEARANCE AND ODOR: AMBER / SOLVENT ODOR	

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (°F): None	FLAMMABLE LIMITS: Not Tested	LEL: Not Tested	UEL: Not Tested	pH: 13.0-14.0	DOT #: NA1760
NFPA HAZARD RATING: (0-Lease, 4-Extreme)	H F R S 3 0 0 0	EXTINGUISHING MEDIA: None		SPECIAL FIRE FIGHTING PROCEDURE: None	

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 5 – REACTIVITY DATA

STABILITY: Stable	CONDITIONS TO AVOID: None
INCOMPATIBLE MATERIALS TO AVOID: STRONG OXIDIZERS, ACIDIC MATERIALS, ALUMINUM	
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO2	
HAZARDOUS POLYMERIZATION: None	CONDITIONS TO AVOID: None

SECTION 6 – HEALTH HAZARD DATA

ROUTE OF ENTRY

INHALATION?: Possible **SKIN?:** Possible **INGESTION?:** Possible

HEALTH HAZARDS: Same as signs and symptoms of exposures.

NOTE: All chemicals incorporated into this product are found on the TSCA inventory list.

OSHA CARCINOGENICITY?: None **NTP?:** None **IARC MONOGRAPHS?:** None

SIGNS AND SYMPTOMS OF OVER EXPOSURE

EYES: Burning sensation-severe **SKIN:** Severe irritation **INGESTION:** Burning irritation **INHALATION:** Dizziness, headaches, irritation

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Same as signs and symptoms of over exposure.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes. If irritation persists, call physician

SKIN: Wash off with soap & water, clean underneath fingernails. If irritation persists, call physician

INGESTION: Drink large amounts of water, call physician

INHALATION: Get person to fresh air. If unconscious, contact physician

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up with inert, absorbant material. Scoop up and place in a proper waste disposal container.

WASTE DISPOSAL METHOD: Dispose of in accordance with state and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry place, out of direct sunlight. Do not freeze or heat above 110 °F

OTHER PRECAUTION: Keep out of reach of children. Follow directions on the container for proper use of this product.

SECTION 8 – CONTROL MEASURES

RESPORITORY PROTECTION: Open all doors and windows. If exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CRF 1910.134, is required.

VENTILATION

LOCAL EXHAUST: If Available **MECHANICAL:** If Available **SPECIAL:** None **OTHER:** None

PROTECTIVE GLOVE: Rubber/Plastic, Chemical resistant **EYE PROTECTION:** Glasses/Goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Chemical Resistant Clothing

WORK HYGENIC PRACTICES: Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

OTHER SPECIAL REQUIREMENTS: