

SECTION I – PRODUCT IDENTIFICATION

Luseaux Laboratories, Inc.
16816 S. Gramercy Pl.
Gardena, Ca. 90247

Emergency Telephone No:
Chem Trec 1-800-424-9300

Product Name: Premium Oven Cleaner
Date Prepared: 09/01/10

Information Telephone No:
928-692-0192

Hazard Rating: Health-3; Fire-0, Reactivity-0; Special-None.
(Hazard Rating Scale: 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimal)

SECTION II – HAZARDOUS INGREDIENT/IDENTITY INFORMATION

NAME	OSHA PEL	ACGIH TLV	OTHER	%**
Ethylene Glycol Monobutyl Ether* CAS No. 111-76-2	50 ppm	20 ppm		
Potassium Hydroxide Liquid CAS No. 1310-58-3		2 mg/m ³		

*This material is subject to Section 313 of Sara Title III and 40 CFR 372. **optional

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	Unknown
VAPOR PRESSURE:	Unknown
VAPOR DENSITY (Air=1):	0.62
SPECIFIC GRAVITY (H2O=1)	1.07
MELTING POINT:	Not determined
EVAPORATION RATE:	Not determined
SOLUBILITY IN WATER:	Complete
APPEARANCE AND ODOR:	Clear to light amber liquid; slight butyl odor
pH 1% SOLUTION:	Approx: 12.0

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Non-flammable
EXTINGUISHING MEDIA:	Use media suitable for surrounding materials.
FIRE FIGHTING PROCEDURES:	Fire fighters should wear self-contained breathing apparatus & protective clothing when fighting chemical fires.
FIRE & EXPLOSION HAZARDS:	Unknown

SECTION V – REACTIVITY DATA

STABILITY:	Stable
CONDITIONS TO AVOID:	None known
INCOMPATIBILITY:	Avoid strong acids and contact with tin, zinc, or aluminum.
HAZARDOUS DECOMPOSITION:	Hydrogen gas
HAZARDOUS POLYMERIZATION:	Will not occur

SECTION VI – HEALTH HAZARD DATA

ROUTE OF ENTRY: INHALATION: improbable SKIN: yes INGESTION: yes

HEALTH HAZARDS: Eye or skin contact will cause severe burns and tissue destruction. Inhalation or ingestion will cause severe burns and destruction of mucous membranes or lung tissue.

CARCINOGENICITY: NTP? No IARC MOHOGRAPHS? No OSHA REGULATED? No

SIGNS AND SYMPTOMS OF EXPOSURE: Burns and tissue destruction in areas of contact.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID PROCEDURES: For eye contact, immediately flush eyes for 15 minutes with water and get immediate medical attention. For skin contact, flush well with water and get medical attention. Remove contaminated clothing and launder before reuse. If swallowed, do NOT induce vomiting. Give several glasses of water or milk. If spontaneous vomiting occurs, keep air passages clear. Never give anything by mouth to an unconscious person. See a physician. For inhalation, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration and get immediate medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear vinyl gloves, boots, and apron and chemical goggles. Dike large spills with kitty litter or other suitable absorbent. Recoup usable material. Pump contaminated material into DOT-approved drums for disposal. Absorb residue and place into DOT-approved containers for disposal. Use toweling or absorbent on small spills and place into DOT-approved drums. Do not permit material to enter surface water, storm drains, or to contaminate land. Keep out of reach of children. Keep out of sanitary sewers.

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State, and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep containers closed when not being used. Do not store near food.

OTHER PRECAUTIONS: Prop. 65 Warning: this product may contain a trace amount of one or more of the chemicals on the California list of known carcinogens or substances known to cause birth defects or other reproductive harm. These are not added to the product but occur naturally in the raw materials or processing equipment. DOT SHIPPING NAME: Compound, Cleaning, Liquid, 8, NA 1760, PGIII (Contains Potassium Hydroxide)

SECTION VIII – CONTROL MEASURES

RESIRATORY PROTECTION:	Not normally required
VENTILATION:	Natural
PROTECTIVE GLOVES:	Rubber gloves or vinyl gloves
EYE PROTECTION:	Chemical goggles or glasses
OTHER PROTECTION:	Rubber apron, boots, long sleeves
WORK/HYGENIC PRACTICES:	Wash and dry hands thoroughly. Remove contaminated clothing promptly and launder before reuse.
