

SECTION 1-PRODUCT IDENTIFICATION

Product Name: BARBEQUE GRILL CLEANER Chemical Family: N/A
 Generic Name: Heavy Duty Cleaner Formula: N/A
 Supplier's Name: ENGLSIDE PRODUCTS, INC. Phone Number: 717-397-9497
 Supplier's Address: 355 EAST LIBERTY ST. LANCASTER, PA 17602
 Proper Shipping Name: Compounds, Cleaning Liquid, (Potassium Hydroxide, Solution), 8, NA-1760, PGIII
 [(Limited Quantity) = Gals. only], Quarts = ORM-D

HMIS Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

SECTION 2-INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100				No
Potassium Hydroxide	1310-58-3	5 to 10	N/A	C2mg/M3	N/A	No
Nonionic Surfactant	9016-45-9	0 to 5				No
Monoethanolamine	141-43-5	0 to 5	3 ppm	3 ppm	6 ppm	No
Sodium Metasilicate	6834-92-1	0 to 5				No
2-Butoxythanol	111-76-2	0 to 5	25 ppm	25 ppm	N/A	No

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372

CAS #	Chemical Name	Percent by Weight
NONE		

SECTION 3-PHYSICAL DATA

Boiling Range (F.): 211 F. Specific Gravity: 1.048
 Vapor Pressure: 20mm Hg @68F. Vapor Density: Air=1:>1
 % Volatile:90+ pH: 13.0-13.5
 Solubility In Water: Complete Evaporation Rate: Water=1:<1
 Physical Description: Thin clear liquid with characteristic odor.

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
 Upper Exposure Limit: N/A Lower Exposure Limit: N/A
 Extinguishing Media: N/A
 Special Firefighting Procedures: Non flammable
 Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None
 Incompatibility (Materials to Avoid): Strong acids
 Hazardous Decomposition Products: Alkaline vapors in a fire.

SECTION 6-STORAGE AND HANDLING INFORMATION

Avoid contact with eyes, skin and clothing.
 Keep out of reach of children. For use by trained personnel only.
 Keep container closed during storage. For institutional and industrial use only.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
 Primary Route of Entry:

Skin: Severe skin irritant. May cause moderate reddening, swelling, and possible skin damage.

Eyes: Severe eye irritant. Liquid and mists may damage eyes, causing corneal damage.

Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.

Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting and diarrhea. Excessive amounts may cause collapse.

First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.

Inhalation: Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting, Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated area.
Protective Gloves: Waterproof
Other Protective Equipment: N/A

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Eye Protection: Safety glasses.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be Taken In Case Material is Released or Spilled:
 Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method:
 Any method in accordance with applicable laws.

Misco Products Corporation cannot anticipate all conditions of handling and use of this product. Therefore, Misco Products Corporation accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Misco Products Corporation will accept no liability for damages or loss incurred from the improper handling and use of this product.

Manufactured by:
 MISCO Products Corporation R.D. #9, Box 9155
 Reading, PA 19605 (610)-926-4106

Product Name and Number:
 GRILL-GLO OVEN AND GRILL CLEANER
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