MATERIAL SAFETY DATA SHEET

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

IDENTITY AND DISTRIBUTOR'S INFORMATION

NFPA Rating: Health-3; Flammability-0; Reactivity-0; Special- COR

HMIS Rating: Health-3; Flammability-0; Reactivity-0; Personal Protection-B

Manufacturer's Name: G & G Enterprises
Address: 134 Richardson Drive
Jackson, MS 39209

DOT Hazard Classification: Corrosive Liquid, Basic, Inorganic, N.O.S., 8
(When inner container is 1 gallon or smaller: Consumer Commodity, ORM-D)

Identity (trade name as used on label): G & G Oven & Grill Cleaner

Date Prepared: 08/29/03 **Prepared By:** IB

MSDS Number: B00110 . **Revision -** 12

Information Calls: 601-922-7568
EMERGENCY RESPONSE NUMBER: 601-954-9841

NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA

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 **
DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8	No	100	100	d
SODIUM HYDROXIDE	1310-58-3	No	2mg/m3	2mg/m3	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212°F
Specific Gravity (H2O=1): 1.05
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A
Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <17mm Hg @ 20C
Vapor Density (Air = 1): N/D
Evaporation Rate (water = 1): 1.0
Solubility in Water: Soluble
Water Reactive: No
Appearance and Odor: Clear, yellow, non-viscous liquid with slight sweet odor.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A
Auto Ignition Temperature N/A
Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A

FLASH POINT AND METHOD USED (non-aerosols): None to boiling (TCC)
EXTINGUISHER MEDIA: Non-Combustible. Use media appropriate for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: Product can react with soft metals.
Unusual Fire & Explosion Hazards: Contact with aluminum or other reactive metals may liberate explosive hydrogen gas.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [ ] UNSTABLE

HAZARDOUS POLYMERIZATION [ ] WILL [X] WILL NOT OCCUR

Incompatibility(Mat. to avoid): Acids, aluminum or other reactive metals, leather, wool.

Conditions to Avoid: None known.

Hazardous Decomposition Products: CO, CO2, oxides of nitrogen.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [ ] NOT HAZARDOUS

ACUTE EFFECTS: Corrosive to all body tissues with which it comes in contact.

Inhalation: Airborne concentrations of mist or spray may cause damage to upper respiratory tract & even to lung tissue which could produce chemical pneumonia, depending on severity of exposure.

Eye Contact: May cause severe burns that result in damage & even blindness.

Skin Contact: May cause severe burns on prolonged contact.

Ingestion: Can cause severe burns on mucous membranes of mouth, throat, esophagus and stomach.

CHRONIC EFFECTS: Tissue damage depending on location & degree of exposure.

Medical Conditions Generally Aggravated by Exposure: Dermatitis.

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with large amounts of water for at least 15 minutes while holding lids apart. Get immediate medical attention.

Skin Contact: Remove contaminated clothing & wash contaminated areas with plenty of water for 15 minutes. If tissue is damaged seek medical attention.

Inhalation: Remove to fresh air, if not breathing, resuscitate & administer oxygen if available. Seek immediate medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water, milk if available. Never give anything by mouth to an unconscious person. Get immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None required under normal handling & use. Use NIOSH/MSHA approved respirator where mist or spray may be generated.

Protective Gloves: Rubber

Eye Protection: Chemical goggles.

Ventilation Requirements: Normal room ventilation is generally adequate. Use adequate local exhaust ventilation where mist or spray may be generated.

Other Protective Clothing & Equipment: Clothing as needed to minimize contact. Eyewash stations and safety shower.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash immediately on contact.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Contain spill. Do not contaminate sewer, ground or surface waters. Soak up spill in inert absorbent material & place in properly labeled leak-proof containers for proper disposal.

Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.

Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Protect from freezing.

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Avoid bodily contact.

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