



Maintenance Solutions

Features:

- Clings to Oven Surfaces
- Dissolves Grease
- Works in minutes
- Spray On, Rinse Clean
- Authorized by USDA for use in federally inspected meat and poultry plants.
- Meets or exceeds all VOC regulations.

A powerful and effective spray-on/wipe-off cleaner. Superior foam stability allows for extended contact time. Effective on both warm or cold ovens, grills and drip pans. Removes caked-on and heavily burnt grease. Safe on appliances when used as directed. Safe on ceramic porcelain & chrome. Perfect for BBQ grills.

DIRECTIONS FOR USE
SHAKE WELL BEFORE USING

1. Turn off current in electric ovens and pilot lights in gas ovens.
2. For best results, oven should be warm, but not over 200°F.
3. Cover floor under oven with newspapers.
4. Remove racks and other equipment from oven, and clean these separately.
5. Remove cap and point valve opening toward surface to be cleaned. Hold can upright and spray 8" to 12" from surface.
6. Avoid contact with asphalt tile, linoleum, painted surfaces or aluminum. (Exterior trim is frequently polished aluminum: not chrome or stainless steel.) These areas should be protected. Do not allow spray to penetrate electrical connections.
7. Leave oven door open and let cleaner stay on 15-20 minutes. Wipe clean and then rinse with potable water. Wear rubber or impervious gloves.
8. Replace cap when finished cleaning oven.

Contains no 1,1,1 Trichloroethane or any chlorinated solvents.

Product Specifications

Spray Pattern	Medium Foam
Appearance	Clear Liquid
Scent	Lemon
Flammability	Non-Flammable (Per Flame Projection)



MISCO

Products Corporation
Reading, PA • (800) 548-4568

www.miscoprod.com

Oven and Grill Cleaner



Net Weight: 18 oz. (510 g)
DANGER: CORROSIVE. KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER PRESSURE. See other precautions on back panel.

**MATERIAL SAFETY DATA SHEET**

N/A=Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 12/04 Revision: n/a

**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

<b>Supplier's Name:</b> Misco Products Corporation <b>Supplier's Address:</b> 1048 Stinson Drive Reading, PA 19605 <b>Supplier's Phone #:</b> (610) 926-4106	<b>Product Name:</b> Oven & Grill Cleaner <b>Generic Name:</b> Aerosol Alkaline Cleaner <b>Chemical Family:</b> Solvent/Detergent Blend <b>Formula:</b> Mixture packaged in pressurized aerosol can.
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**SECTION 2-HAZARDOUS INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Sodium Hydroxide	1310-73-2		Not established	2 mg/m <sup>3</sup>	Not established
Tripropylene Glycol Methyl Ether	25498-49-1		Not established	Not established	Not established
Liquefied Petroleum Gas	68476-86-8		Not established	1000 ppm	Not established

**SECTION 3-PHYSICAL DATA**

**Boiling Point (°F):** >200° F.  
**Vapor Pressure:** N/A  
**% Volatile:** 95+  
**Solubility in Water:** Soluble  
**Physical Description:** White opaque slightly viscous liquid with Lemon-Lime scent  
**Volatile Organic Compounds (VOC) (% wt):** 25%  
**Specific Gravity:** 1.00 – 1.10 g/ml  
**Vapor Density (Air=1):** >1  
**pH:** 12.5-13.5  
**Evaporation Rate (BuAc=1):** <1

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Method Used):** >100°F  
**Flammability (per flame projection):** Not Flammable  
**Upper Explosion Limit:** N/A      **Lower Explosion Limit:** N/A  
**Extinguishing Media:** Alcohol foam, CO<sub>2</sub>, Dry Chemical (B-C), Water  
**Special Firefighting Procedures:** Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers. Wear NIOSH/MSHA approved self-contained breathing apparatus and protective clothing.  
**Unusual Fire and Explosion Hazards:** Contents under pressure. Do not expose to temperatures exceeding 120°F. as containers may vent, rupture or burst.

**SECTION 5-REACTIVITY DATA**

<b>Stability:</b> Stable <b>Hazardous Decomposition Products:</b> CO, CO <sub>2</sub>	<b>Hazardous Polymerization:</b> Will not occur <b>Incompatibility (Materials to Avoid):</b> Strong mineral or organic acids, aluminum, magnesium, zinc, copper.
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**SECTION 6-STORAGE AND HANDLING INFORMATION**

DANGER, Corrosive. Severe eye and skin irritant. Avoid contact with eyes, skin and clothing. Avoid breathing of mist. Do not store at temperatures above 120°F. Do not puncture or incinerate. Keep out of reach of children. For use by trained personnel only. For institutional and industrial use only. Use in well-ventilated area. NFPA 30B Aerosol Classification Level = 1

**SECTION 7-HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure:**  
**Skin:** Severe skin irritant. Causes burns. May cause permanent damage to skin.  
**Eyes:** Severe eye irritant. Liquid and mists will cause permanent damage.  
**Inhalation:** Will cause severe irritation and burns to mucous membranes of the respiratory tract. Headaches, dizziness and nausea, as well as unconsciousness may result from overexposure to high concentrations over extended periods.  
**Ingestion:** Severely irritating and corrosive to the mouth, throat, and gastrointestinal system.  
**First Aid Procedures:**  
**Skin:** Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention immediately.  
**Eyes:** Flush with large quantities of water for at least 15 minutes, holding eyelids open. Seek medical attention immediately.  
**Inhalation:** Remove to fresh air. Seek medical attention.  
**Ingestion:** Do not induce vomiting. Seek medical attention immediately.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Use in well-ventilated area.  
**Ventilation Requirements:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
**Protective Gloves:** Chemical resistant rubber.  
**Eye Protection:** Safety glasses or chemical splash goggles.  
**Other Protective Equipment:** Eyewash should be available nearby.

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Steps to be taken in Case Material is Released or Spilled:** Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Wrap empty container in newspaper and place in trash, or, discharge contents completely, then offer for recycling if available.

**SECTION 10-REGULATORY INFORMATION**

<b>SARA Title III - Section 311/312 -Hazard Categories:</b> Yes - Fire Hazard No - Sudden Release of Pressure Hazard No - Reactivity Hazard Yes - Immediate (acute) Health Hazard No - Delayed (chronic) Health Hazard	<b>Shipping Information:</b> ORM-D, Consumer Commodity	<b>HMIS Hazardous Materials Identification System</b> <table border="1"> <tr> <td><b>Health</b></td> <td align="center"><b>3</b></td> </tr> <tr> <td><b>Flammability</b></td> <td align="center"><b>1</b></td> </tr> <tr> <td><b>Reactivity</b></td> <td align="center"><b>0</b></td> </tr> <tr> <td><b>Personal Protection</b></td> <td align="center"><b>B</b></td> </tr> </table>	<b>Health</b>	<b>3</b>	<b>Flammability</b>	<b>1</b>	<b>Reactivity</b>	<b>0</b>	<b>Personal Protection</b>	<b>B</b>
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**FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION:** CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) 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	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

**SECTION 11-OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company 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. This company will accept no liability for damages or loss incurred from the improper handling and use of this product