

**MATERIAL SAFETY DATA SHEET**

5/18/07

CARROLL COMPANY  
EMERGENCY TELEPHONES

2900 West Kingsley Road  
Infotrac 24 Hours

Garland, TX 75041  
1-800-535-5053

1-972-278-1304  
1-800-527-5722

**SECTION 1 - PRODUCT**  
NAME: AEROSOL OVEN AND GRIDDLE CLEANER  
Product No: 801  
Product Type: Caustic Oven and Griddle Cleaner  
NFPA Rank: Level 1

Health	Flammability	Reactivity	PPE
1	2	0	2
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
2= hazardous	2= FP=>73F=<141F	2= strong	2= goggles, gloves
3= serious haz	3= FP<73F		3= goggles, gloves, protective clothes
4= severe haz	4= BP<95F		4= goggles, gloves & respirator
	FP by PMCC		
* DGIS			

**SECTION 2 - HAZARDOUS INGREDIENTS**  
Sodium Hydroxide CAS #1310-73-2 Wt%=4.6  
Isobutane/Propane CAS #75-28-5/74-98-6 Wt%=7.0

**SECTION 3 - HEALTH HAZARD & FIRST AID**  
1. Acute Health Effect Yes  
2. Chronic Health Effect None  
3. Carcinogen NO  
4. Primary Entry Routes:  
a) Skin & Eyes: Contact with the skin can cause burns. Can cause temporary loss of hair. Contact with eyes may result in severe injury, including blindness.  
b) Inhalation: Inhalation of mist may be irritating.  
c) Ingestion: Not an entry route.  
5. First Aid:  
a) Skin: Remove contaminated clothing-wash skin with large volumes of water for at least 15 minutes. If irritation persists get medical attention.  
b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.  
c) Inhalation: Move to fresh air. If irritation persists get medical attention.

**SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS\***  
1. Physical State Pressurized Liquid  
2. Color N/A  
3. Odor Lemon  
4. Solubility in water Complete  
5. Specific Gravity (H2O=1.0) 1.05 (Liquid Concentrate)  
6. pH 13.6  
7. Freezing Point N/A  
8. Flash Point UND  
9. Vapor Pressure N/A

**SECTION 5 - FIRE AND EXPLOSION HAZARD**  
1. Flash Point UND  
2. Extinguishing Media Water, Fog, Dry chemical, CO2  
3. Special Fire Fighting Procedures Aerosol cans may rupture in severe heat.  
4. Unusual Fire & Explosion Hazard Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

**SECTION 6 - REACTIVITY DATA**  
1. Stability Stable  
2. Conditions to Avoid Heat sources. Contact with strong acids. Product attacks aluminum and galvanized metals.

**SECTION 7 - SPILL OR LEAK PROCEDURES**  
1. Wear recommended Personal Protection Equipment.  
2. If product leaks wash away with water, follow label directions-dispose of can in the recommended manner.  
3. Product may be neutralized with vinegar.  
4. Abide by Federal, State, and Local regulations.

**SECTION 8 - PERSONAL PROTECTION**  
1. Use this product in a well ventilated area.  
2. Wear goggles.  
3. Wear rubber gloves.

**SECTION 9 - SPECIAL PRECAUTIONS**  
1. Store containers in an upright position, in a cool dry place, away from heat sources.  
2. Do not destroy or deface the label.

**SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)**  
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:  
None

**SECTION 11 - TOXICOLOGICAL INFORMATION**  
None

**SECTION 12 - ECOLOGICAL INFORMATION**  
None

**SECTION 13 - DISPOSAL CONSIDERATIONS**  
1. See Section 7 above.

**SECTION 14 - DOT TRANSPORT INFORMATION**  
1. This product is in Package Group II  
2. Aerosols 26 fl oz and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.

3. The Bill of Lading  
Proper Shipping Name Class ID PG Hazardous Material  
N/A

**SECTION 15 - OTHER REGULATORY INFORMATION**  
All ingredients appear on the TSCA Inventory List.

**SECTION 16 - OTHER INFORMATION**  
\*Revision 5/18/07 in Section 4.  
1. N/A = Not Applicable  
2. \*Dangerous Goods Identification System (DGIS)  
3. PMCC = Pensky Martin Closed Cup  
4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.