

CR 28356

MATERIAL SAFETY DATA SHEET

5/18/07

CARROLL COMPANY
EMERGENCY TELEPHONES2900 West Kingsley Road
Infotrac 24 HoursGarland, TX 75041
1-800-535-50531-972-278-1304
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

1

Health Haz
 0 = minimal
 1 = slightly haz
 2 = hazardous
 3 = serious haz
 4 = severe haz

* DGIS

Flammability

2

Fire Haz
 0 = will not burn
 1 = FP > 141F
 2 = FP = > 73F = < 141F
 3 = FP < 73F
 4 = BP < 95F
 FP by PMCC

Reactivity

0

Reactivity
 0 = none
 1 = mild
 2 = strong

PPE

2

Personal Protection
 0 = not necessary
 1 = goggles
 2 = goggles, gloves
 3 = goggles, gloves,
 protective clothes
 4 = goggles, gloves
 & respirator

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.