

#325

BLAST OFF

OVEN & GRILL CLEANER

DESCRIPTION

Yellow, amber liquid containing Potassium Hydroxide, penetrants and surfactants.

WHAT DOES IT DO?

Removes burned on food, grease and soil from ovens, grills, deep-fat fryers, stove tops, burners, griddles, filters, ventilating hoods and other stainless steel and porcelain surfaces.

WHY IS IT USED?

To provide safe and sanitary conditions for food service equipment and easy removal of grease and carbon deposits.

HOW IS IT USED?

Apply with sprayer or brush applicator to surface. Allow BLAST OFF to dwell on the surface for 5 to 10 minutes. Wipe clean with sponge or cloth. A scouring pad may be necessary to remove stubborn spots.

PACKAGING

BLAST OFF is available in quarts, 1 gallon and 55 gallon containers.

MATERIAL SAFETY DATA SHEET

Section I Product Identification

Product Name: 325 BLAST OFF Proper Shipping Name: Corrosive Liquid, Basic, UN3266
Generic Name: OVEN & GRILL CLEANER Chemical Family: N/A
Supplier's Name: ALCO Chemical, Inc. Formula: N/A
Address: 45 North Summit Street
Akron, Ohio 44308
Phone: (330) 253-3535 EMERGENCY/CHEM*TEL: 1-800-255-3924

Section II Ingredients Listed as Hazardous According to OSHA 29CFR1910

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>WT%</u>	<u>TWA</u>	<u>STEL</u>	<u>CEILING</u>	<u>CARCINOGENIC</u>
Potassium Hydroxide	1310-58	15-20	NE	NE	2	No
Coconut Diethanolamine	61790-63-4	2-4	NE	NE	NE	No

(* Indicates SARA Title 313)

Section III Physical Data

Boiling Range: 218F (initial) % Solids by Weight: N/A Evaporative Rate (water = 1): <1 Specific Gravity: 1.12
Vapor Pressure: 20 mm Hg @68F % Solubility in Water: 100% Vapor Density (air = 1): >1 Volatiles:70+
Physical Description: Gold colored liquid with characteristic odor pH: 13+

Section IV Fire & Explosion Hazards

Flash Point: N/A Method used: N/A Health: 3
Flammability Limits (LEL/UEL): N/A N/A Extinguishing Media: Any Flammability: 0
Special Fire Fighting Procedures: Not Flammable Reactivity: 0
Unusual Fire & Explosion Hazards: N/A M.P.P.: C

Section V Health Hazard Data

Threshold Limit Value: N/A Primary Routes of Entry: Skin, eye, inhalation, ingestion Permissible Exposure Limit: N/A

Emergency and First Aid Procedures:

Other Limit: N/A

SKIN: Remove contaminated clothing. Flush affected area with large quantities of water. Seek medical attention if irritation persists.

EYES: Flush eyes with large quantities of water, holding eyelids open. Seek medical attention. INHALATION: Get to fresh air. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist. INGESTION: DO NOT INDUCE VOMITING. Dilute with large quantities of water. SEE MEDICAL ATTENTION IMMEDIATELY.

Section VI Reactivity Data

Stability: STABLE Incompatibility (material to avoid): Strong Acids
Hazardous Polymerization: Will Not Occur Hazardous Decomposition Products: Alkaline vapors in a fire

Section VII 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

Volatile organic compounds (VOC): N/A

RCRA hazardous waste number (40 CFR 261.33): N/A

CERCLA (superfund) reportable quantity (in lbs): N/A

Section VIII Special Protection Data

Respiratory protection (specific type): Use in a well ventilated area. Protective gloves (specific type): Waterproof gloves recommended

Eye protection: Safety glasses recommended. Other protective equipment: No special requirements

Ventilation: Provide local exhaust to keep TLV of section II ingredients, if applicable, below acceptable levels.

Section IX Special Precautions

KEEP AWAY FROM CHILDREN.

KEEP CONTAINER CLOSED DURING STORAGE.

FOR INSTITUTIONAL USE ONLY.

The above information pertains to this product as currently formulated and is based on the information available at this time. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.

7/30/2010