

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-535-5053

CAVALIER CHEMICAL CO. INC. Product Information:908-558-0110
30 Papetti Pl. Elizabeth,NJ 07207 Date of Issue: 09-JUL-2003

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1.0 IDENTIFICATION /

- 1.1 Product Name: OVEN CLEANER & DEGREASER-CAV >
1.2 PRODUCT TYPE: ALKALINE CLEANER

2.0 HAZARDOUS COMPONENTS /

- 2.1 BUTOXYETHANOL C.A.S. NO. 111-76-2
2.2 SODIUM HYDROXIDE C.A.S. NO. 1310-73-2
This product contains no other component considered hazardous
according to the criteria of 29 CFR 1910.1200.

3.0 PHYSICAL DATA /

- 3.1 APPEARANCE AND ODOR: CLEAR,BROWN COLORED LIQUID.
3.2 SOLUBILITY IN WATER: COMPLETE
3.3 PH: APPROX.14
3.4 BOILING PT.: >212 DEGR.F
3.4A SPECIFIC GRAVITY: N/A
3.5 VAPOR DENSITY: N/A
3.5A EVAPORATION RATE: N/A

4.0 FIRE AND EXPLOSION DATA /

- 4.1 FIREFIGHTING METHODS: WEAR NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS AND PROTECTIVE CLOTHING. USE WATER
SPRAY TO COOL CONTAINERS EXPOSED TO HEAT AND
FLAMES.
4.2 FIRE & EXPLOSION HAZ.: CARBON MONOXIDE,ORGANIC COMPOUNDS
4.3 FLASH POINT: NONE
4.4 FLAMMABLE LIMITS: N/A
4.5 EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

5.0 REACTIVITY DATA /

- 5.1 STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING.
5.2 CONDITIONS TO AVOID: AVOID SPARKS,HEAT AND FLAME
5.3 INCOMPATIBILITY: ACIDS
5.4 HAZ.DECOMP.PROD: CARBON MONOXIDE/CARBON DIOXIDE AND UNIDENTIFIED
ORGANIC COMPOUNDS.
5.5 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

- 6.1 CLEANUP: ABSORB THE SPILL WITH AN ABSORBENT MATERIAL. PLACE
IT IN A CONTAINER AND DISPOSE OF ACCORDING TO
FEDERAL, STATE AND LOCAL REGULATIONS.
6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE
AND LOCAL REGULATIONS.

UNK = Unknown at this time
TLV = Threshold Limit Value

PEL = Permissible Exposure Limit
STEL = Short Term Exposure Limit

C = Ceiling Limit, Not To Be Exceeded

Product: OVEN CLEANER & DEGREASER-CAV > Page 2
CAVALIER CHEM. 908-558-0110 4044JD
MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-535-5053

7.0 HEALTH HAZARD DATA / DANGER

- 7.1 OVEREXPOSURE: MAY CAUSE SEVERE IRRITATION TO EYES, TO SKIN AND MUCOUS MEMBRANES.
- 7.1A EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING AND BLURRED VISION.
- 7.1B SKIN: SEVERE IRRITANT
- 7.1C IF SWALLOWED: IF SWALLOWED WILL DAMAGE MUCOUS LINING.
- 7.1D IF INHALED: MAY CAUSE IRRITATION OF MUCOUS MEMBRANES.

8.0 FIRST AID /

- 8.1 EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, HOLDING LIDS APART TO ENSURE FLUSHING OF THE ENTIRE SURFACE. WASHING EYES WITHIN SEVERAL SECONDS IS ESSENTIAL TO ACHIEVE MAXIMUM EFFECTIVENESS. SEEK MEDICAL ATTENTION IMMEDIATELY.
- 8.2 SKIN: WASH CONTAMINATED AREAS WITH PLENTY OF WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR AND WASH CLOTHING BEFORE REUSE. SEEK MEDICAL ATTENTION IMMEDIATELY.
- 8.3 IF SWALLOWED: DRINK A LARGE QUANTITY OF WATER OR MILK. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.
- 8.4 IF INHALED: REMOVE FROM EXPOSURE. IF BREATHING IS DIFFICULT OR DISCOMFORT PERSISTS, OBTAIN MEDICAL ATTENTION. CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

9.0 SPECIAL PROTECTION INFORMATION /

- 9.1 RESPIRATORY: USE NIOSH/MSHA APPROVED RESPIRATOR WHERE DUST OR MIST MAY BE GENERATED.
- 9.2 SKIN: RUBBER GLOVES
- 9.3 EYE PROTECTION: GOGGLES
- 9.4 OTHER PROTECTION EQUIPMENT: RUBBER APRON
- 9.5 VENTILATION: LOCAL EXHAUST

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

- 10.0 HANDLING, STORAGE: USE GLOVES AND FACESHIELDS. STORE AWAY FROM ACIDS.
- 10.1 DOT CLASS: COMPOUND, CLEANING LIQUID (CONTAINS SODIUM HYDROXIDE), 8, NA1760, II
- 10.3 OTHER PRECAUTIONS: FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

