

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: 21-MAY-2003

1.0 IDENTIFICATION /

- 1.1 Product Name: EN GARDE-OVEN,GRILL & FATFRY >
1.2 PRODUCT TYPE: ALKALINE CLEANER

2.0 HAZARDOUS COMPONENTS /

- 2.1 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, PALE YELLOW LIQUID
3.2 SOLUBILITY IN WATER: COMPLETE
3.3 PH: APPROX.14
3.4 BOILING PT.: >212 DEGR.F

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.: NONE
4.3 FLASH POINT: N/A
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
5.3 INCOMPATIBILITY: AVOID CONTACT WITH STRONG OXIDIZING AND REDUCING
AGENTS,AVOID CONTACT WITH LEATHER OR WOOL.AVOID
CONTACT WITH ALUMINUM,TIN,ZINC, AND ALLOYS
CONTAINING THESE METALS. AVOID CONTACT WITH
STRONG ACIDS AND ALKALIES.
5.4 HAZ.DECOMP.PROD: BURNING CAN PRODUCE CARBON MONOXIDE, CARBON
DIOXIDE, AMMONIA, NITROGEN OXIDES, SULFUR
DIOXIDE, HYDROGEN SULFIDE.
5.5 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

- 6.1 CLEANUP: ABSORB LIQUID WITH AN ABSORBENT MATERIAL
AND PLACE INTO CONTAINER FOR PROPER DISPOSAL.
6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE
AND LOCAL REGULATIONS.

UNK = Unknown at this time PEL = Permissible Exposure Limit
TLV = Threshold Limit Value STEL = Short Term Exposure Limit
C = Ceiling Limit, Not To Be Exceeded

7.0 HEALTH HAZARD DATA / DANGER

7.1 OVEREXPOSURE: MAY BE HARMFUL IF SWALLOWED OR IRRITATING ON CONTACT WITH EYES, SKIN AND MUCOUS MEMBRANES.

8.0 FIRST AID /

8.1 EYES: IMMEDIATELY FLUSH WITH PLENTY OF COOL RUNNING WATER FOR AT LEAST 15 MINUTES.GET MEDICAL ATTENTION.

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 TO FRESH AIR AND GET 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: APRON, EYE WASH STATION.

9.5 VENTILATION: LOCAL EXHAUST

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.0 HANDLING,STORAGE: WEAR PROTECTIVE GEAR TO AVOID BODY CONTACT.STORE IN COOL AREA.AVOID CONTACT WITH EYES. KEEP CONTAINER CLOSED.WASH THOROUGHLY AFTER HANDLING.

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.