

**MATERIAL SAFETY DATA SHEET**

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

**PRODUCT : TYPHOON OVEN GRILL CLEANER 6 QTS/CS**

4058J6

Cavalier Chemical Co., Inc.

30 Papetti Plaza Elizabeth NJ 07207-0818 (800) 228-2811

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**1.0 IDENTIFICATION**

- 1.1 PRODUCT NAME: TYPHOON OVEN GRILL CLEANER 6 QTS/CS  
1.2 PRODUCT TYPE: ALKALINE CLEANER
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**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.**

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**3.0 PHYSICAL DATA**

- 3.1 APPEARANCE AND ODOR: CLEAR, COLORLESS LIQUID  
3.2 SOLUBILITY IN WATER: COMPLETE  
3.3 PH: APPROX.14  
3.4 BOILING POINT: >212 DEGR.F
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**4.0 FIRE & 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 AND EXPLOSION HAZARDS: CARBON MONOXIDE, ORGANIC COMPOUNDS  
4.3 FLASH POINT: NONE  
4.5 EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.
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**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
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**6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT**

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**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.
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**7.0 HEALTH HAZARD DATA**

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

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**9.0 SPECIAL PROTECTION INFORMATION**

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HNK - Unknown at this time  
C - Ceiling Limit, Not To Be Exceeded  
PEL - Permissible Exposure Limit  
STEL - Short Term Exposure Limit

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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 - PROTECTIVE CUFF OR GAUNTLET TYPE PREFERRED.
- 9.3 EYE PROTECTION:: SPLASHPROOF GLASSES, GOGGLES OR FACE SHIELD.
- 9.4 OTHER PROTECTION EQUIPMENT:: RUBBER APRON
- 9.5 VENTILATION:: LOCAL EXHAUST

10.0 ADDITIONAL INFORMATION/PRECAUTIONS

- 10.0 ADDITIONAL INFORMATION/PRECAU USE GLOVES AND FACESHIELDS. STORE AWAY FROM ACIDS.
- 10.1 D.O.T. 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 regulatio