

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

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1.0 IDENTIFICATION /

- 1.1 Product Name: EMERALD GREEN LIQ.DET.-CAV  
1.2 PRODUCT TYPE: HAND WAREWASHING DETERGENT,LIQ.

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2.0 HAZARDOUS COMPONENTS /

- 2.1 SODIUM DODECYLBENZENESULFONATE 25155-30-0  
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, GREEN VISCOUS LIQUID; LEMON FRAGRANCE  
3.2 SOLUBILITY IN WATER: COMPLETE  
3.3 PH: 7.5-8.5  
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

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4.0 FIRE AND EXPLOSION DATA /

- 4.1 FIREFIGHTING METHODS: PRODUCT DOES NOT SUPPORT COMBUSTION.  
4.2 FIRE & EXPLOSION HAZ.: NONE  
4.3 FLASH POINT: NONE  
4.4 FLAMMABLE LIMITS: NOT APPLICABLE  
4.5 EXTINGUISHING MEDIA: THIS PRODUCT IS NOT COMBUSTIBLE. USE EXTINGUISHING  
MEDIA SUITABLE FOR SURROUNDING MATERIALS.

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5.0 REACTIVITY DATA /

- 5.1 STABILITY: STABLE  
5.2 CONDITIONS TO AVOID: N/A  
5.3 INCOMPATIBILITY: NONE  
5.4 HAZ.DECOMP.PROD: NONE  
5.5 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

- 6.1 CLEANUP: FLUSH WITH WATER.  
6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE  
AND LOCAL REGULATIONS.

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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

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7.0 HEALTH HAZARD DATA /

DANGER

- 7.1 OVEREXPOSURE: SOAP LIKE IRRITANT.  
7.1A EYES: IRRITATION (REDNESS)

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8.0 FIRST AID /

- 8.1 EYES: IN CASE OF CONTACT RINSE THOROUGHLY WITH WATER  
FOR 15 MINUTES.  
8.3 IF SWALLOWED: DRINK LARGE AMOUNTS OF LIQUIDS,  
PREFERABLY WATER.  
CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

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9.0 SPECIAL PROTECTION INFORMATION/

- 9.0 NO REQUIREMENTS BEYOND STANDARD INDUSTRIAL  
HYGIENE PRACTICES.

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10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

- 10.0 HANDLING, STORAGE: NORMAL WAREHOUSING.  
10.1 DOT CLASS: COMPOUND, CLEANING LIQUID, N.O.I.B.N.

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.