

Product Code:   MSDS214  
 Product Name:   KBQ-256 NEUTRAL DISINFECTANT  
                   EPA Reg. No.: 1839-167-12228  
                   ITEM CODES: 289402, 358247

24-hour Emergency Phone:                   (800) 535-5053

HMIS CODES H F R P  
                   2 0 0 X

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**DISTRIBUTED BY:**  
                                   DAYCON PRODUCTS COMPANY, INC.  
                                   16001 TRADE ZONE AVE.  
                                   UPPER MARLBORO, MD 20774

**2. HAZARDS IDENTIFICATION**

Danger. CORROSIVE. Flammable liquid. Causes irreversible eye damage and skin burns. Causes serious eye damage. May be fatal if absorbed through the skin. Do not get in eyes, on skin or on clothing. May be fatal if inhaled. Very toxic to aquatic life with long lasting effects.

**Hazard Classification: Flammable liquid Category 3**  
                                   **Skin and Eye Category 1: Corrosive**  
                                   **Acute toxicity, inhalation Category 2**  
                                   **Specific target organ toxicity, single exposure Category 2**  
                                   **Hazardous to aquatic environment, acute hazard Category 1**  
                                   **Hazard to aquatic environment, long-term hazard Category 1**

**SIGNAL WORD: DANGER**

**HAZARD STATEMENTS:**

H226 Flammable liquid and vapor  
 H314 Causes sever skin burns and eye damage.  
 H300, H330 Fatal if swallowed or inhaled.  
 H400 Very toxic to aquatic life.

**PRECAUTIONARY STATEMENTS:**

P102 Keep out of reach of children.  
 P103 Read label before use.  
 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources of ignition.  
 P233 Keep container tightly closed.  
 P262 Do not get in eyes, on skin, or on clothing.  
 P264 Wash hands thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P273 Avoid releases to the environment.  
 P280 Wear protective gloves and eye protection.  
 P301, P310, P330, P331 **IF SWALLOWED:** Immediately call a poison control center. Rinse mouth. Do NOT induce vomiting.  
 P304, P340 **IF INHALED:** Remove person to fresh air and keep comfortable for breathing.  
 P305, P310, P351, P338 **IF IN EYES:** Immediately call a poison control center. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy



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**PRECAUTIONARY STATEMENTS: (Continued)**

to do. Continue rinsing.

P303, P361, p363 **IF ON SKIN:** Rinse skin with water or shower. Take off immediately all contaminated clothing. Wash contaminated clothing before reuse.

P405 Store locked up.

P501 Dispose of contents in accordance with local, regional, and national regulations.

**Potential Health Effects**

**EYE:**

May be corrosive to the eyes. May cause irreversable eye damage.

**SKIN:**

May be corrosive to the skin. Causes skin burns. This product may be fatal if it is absorbed through the skin.

**INGESTION:**

May cause nausea, vomiting and stomach irritation.

**INHALATION:**

Harmful if inhaled, dependent on the extent of exposure. Under normal conditions, using adequate ventilation no problems are expected. Do not breath gas/fumes/vapor/spray. May be a strong irritant or corrosive if inhaled.

**CHRONIC (CANCER) INFORMATION:**

Not listed by IARC or NTP as a carcinogen.

**TERATOLOGY (BIRTH DEFECT) INFORMATION:**

Not classified as a teratogen.

**REPRODUCTION INFORMATION:**

Does not harm reproductive cells.





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**ENGINEERING CONTROLS:**

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended limits. Emergency showers and eyewash facilities should be in close proximity.

**RESPIRATORY PROTECTION:**

If irritation is experienced, a NIOSH-approved respirator should be worn. Ventilation and other forms of engineering controls are often the preferred means for controlling chemical exposure. Respiratory protection may be needed for non-routine or emergency situations.

**SKIN PROTECTION:**

Wear impervious gloves, safety apron, and clothing if there is a chance of skin contact with product.

**EYE PROTECTION:**

Chemical splash goggles with side shields recommended.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**BOILING POINT:** N/A  
**MELTING POINT:** Not applicable.  
**VAPOR PRESSURE:** NO INFORMATION AVAILABLE.  
**VAPOR DENSITY:** (Air=1): >1  
**SOLUBILITY IN WATER:** Soluble  
**SPECIFIC GRAVITY:** 1.007  
**pH:** 7.2 - 8.2  
**ODOR:** Perfume bouquet.  
**APPEARANCE:** Grass Green.

**10. STABILITY AND REACTIVITY**

**CHEMICAL STABILITY (CONDITIONS TO AVOID):**

Stable.

**INCOMPATIBILITY:**

Strong oxidizing agents. Keep away from heat, sparks, or open flame.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Oxides of carbon, may be emitted if product burns.

**HAZARDOUS POLYMERIZATION:**

Will not occur.



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**13. DISPOSAL CONSIDERATIONS**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**14. TRANSPORT INFORMATION(Not meant to be all inclusive)**

UN2920, CORROSIVE LIQUID, FLAMMABLE, NOS, 8,3 PG II, (QUATERNARY AMMONIUM CHLORIDE, ETHANOL)  
TRANSPORT CLASS: 8    SUBSIDIARY RISK: 3  
LIMITED QUANTITY UNDER 1.3 GALLONS

**15. REGULATORY INFORMATION: (Not meant to be all inclusive - selected regulations represent**

**U.S. FEDERAL REGULATIONS:**

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) 29 CFR 1910.1200

**OSHA:**

HAZCOM STANDARD

**CERCLA:**Not listed

**SARA HAZARD CATEGORY:** Immediate Hazard: Yes;  
Delayed Hazard: No; Fire Hazard: Yes; Pressure Hazard: No; Reactivity Hazard: No

**SARA 302 EXTREMELY HAZARDOUS SUBSTANCE:** No

**SARA 311/312 HAZARDOUS CHEMICAL:** Yes

**SARA 313 (TRI reporting):** Not Regulated

**INTERNATIONAL REGULATIONS:**

**CANADIAN WHMIS:**

NO INFORMATION AVAILABLE.

**CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA):**

NO INFORMATION AVAILABLE.

**EINECS:**

NO INFORMATION AVAILABLE.

**STATE REGULATIONS:**

NO INFORMATION AVAILABLE.

**VOLATILE ORGANIC COMPOUNDS:**

NO INFORMATION AVAILABLE.

