

**1. Identification****Product Identity:** 128 Disinfectant**Recommended Use:** Disinfectant cleaner**Producer / Distributor:**

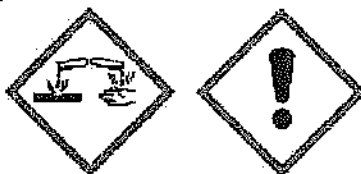
Dalco  
300 5th Ave. NW  
New Brighton, MN 55112

**Telephone Number for Information:** 800-950-1975**Emergency Telephone Number:** 800-278-6176**2. Hazard Identification****Classification:****Health Class**

Acute Toxicity Category 4

Skin Corrosion Category 1

Serious Eye Damage Category 1

**Physical Class****Environment Class****Label****Symbols****Signal Word** Danger**Hazard Statements:**

Harmful if swallowed.

Causes severe skin burns and eye damage.

**Precautionary Statements:**

Wash hands thoroughly after handling.

Do not eat, drink, or smoke when using this product.

Do not breathe dusts or mists.

Wear protective gloves/eye protection.

IF SWALLOWED: Call a doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.

Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Store locked up.

Dispose of contents in accordance with local regulations.

**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Dimethyldioctylammonium Chloride	5538-94-3	5 - 15
Quaternary Ammonium Compounds, Benzyl-C12-18-alkyldimethyl, chlorides	68391-01-5	1 - 10
Quaternary ammonium compounds, coco alkyltrimethyl, chlorides	61789-18-2	1 - 10
Tetrasodium Ethylenediamine Tetraacetate	64-02-8	1 - 5
Ethyl Alcohol	64-17-5	1 - 5
Water	7732-18-5	50 - 100

**4. First-Aid Measures:**

**Ingestion:** IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.

**Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**Skin Contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**Inhalation:** Move to fresh air.

**5. Fire Fighting Measures:**

**Suitable Extinguishing Media:** Water - Foam - CO2 - Dry Chemical

**Special Fire Fighting Procedures:** Not Applicable

**Unusual Fire and Explosion Hazards** Products of combustion are toxic

**6. Accidental Release Measures:**

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

**7. Handling and Storage:**

**Handling:** Do not breath spray mist. Keep out of reach of children. Do not reuse empty container

**Storage:** Store only in original containers. Do not contaminate food or water by storage or disposal.

**8. Exposure Controls / Personal Protection:****Exposure Limits****Ingredients**

Ethyl Alcohol

**CAS Number**

64-17-5

**Osha PEL**

1000 ppm

**ACGIH TLV**

1000 ppm

**Exposure Controls**

**Engineering Controls:** Normal good ventilation is sufficient

**Personal Protective Equipment:**

**Eye Protection:** Approved Safety Goggles or Glasses

**Skin Protection:** Chemical Resistant Rubber Gloves

**Respiratory Protection:** Not required, Avoid breathing spray mist

**9. Physical and Chemical Properties:**

**Physical State:** Liquid

**pH:** 7-8.5

**Appearance:** Green

**Specific Gravity (H<sub>2</sub>O = 1):** 0.98

**Odor:** Fresh Floral

**Flammability:** None

**Solubility:** Complete

**Flash Point:** None

**Evaporation Rate:** NA

**Boiling Point:** > 212° F (100°C)

**Vapor Pressure (MM HG):** NA

**%volatile:** > 75%

**Vapor Density (Air = 1):** NA

**10. Stability and Reactivity:**

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** Thermal decomposition may produce toxic vapors/fumes of amines or other organic materials

**Incompatibility (Materials to Avoid):** Other Cleaners or Deodorants

**Hazardous Decomposition or By-products:** Oxides of carbon and Nitrogen

**Hazardous Polymerization:** Will not Occur

**Conditions to Avoid:** None are known

**11. Toxicological Information:**

**Signs and Symptoms of Overexposure:** Causes burns or irritation on contact.

**Acute Effects:**

**Eye Contact:** Causes irreversible eye damage.

**Skin Contact:** Causes burns or irritation on contact

**Inhalation:** None Known

**Ingestion:** Harmful if swallowed

**Target Organ Effects:** None Known

**Chronic Effects:** None Known

**Acute Toxicity Values:**

**Oral LD<sub>50</sub>** 300 - 2000 mg/kg

**Dermal LD<sub>50</sub>** 1000 - 2000 mg/kg

**Inhalation (Vapor) LC<sub>50</sub>** 10 - 20 mg/l

**12. Ecological Information:**

**Persistence and Degradability:** Not Applicable

**Bio Accumulative Potential:** Not Applicable

**Mobility in Soil:** Not Applicable

**Aquatic Toxicity:** Not Applicable

**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. Transportation Information:**

UN Number: UN1903

Shipping Name: Disinfectant, Liquid, Corrosive, N.O.S. (Quaternary Ammonium)  
Limited Quantity for 1 G container or less.

Transport Hazard Class: 8

Packing Group: III

Marine Pollutant: NO

**15. Regulatory Information:**

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA

Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: Immediate Health

Section 313 Toxic Chemicals: None Listed

State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class: D2B

**16. Other Information:**

Prepared By: Jeremy Waldner

Telephone Number: 651-481-1900

Revision Date: 2/20/2018

Supersedes: 7/21/2014

This SDS applies to the following Part  
Numbers

047900

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Health	2
	0
Physical hazards	0