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1. Identification

Product Identity: **256 Century Q**

Recommended Use: Disinfectant Cleaner

Producer / Distributor

Multi-Clean
600 Cardigan Road
Shoreview, MN 55126

Telephone Number for Information: 651-481-1900

Emergency Telephone Number: 800-255-3924

2. Hazard Identification

Classification:

Health Class	Physical Class	Environment Class
Skin Corrosion Category 1 Serious Eye Damage Category 1		

Label

Symbols

Signal Word Danger

Hazard Statements:

Causes severe skin burns and eye damage.

Precautionary Statements:

Do not breathe dusts or mists.
Wash hands thoroughly after handling.
Wear protective clothing/eye protection.
IF SWALLOWED: 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.
Absorb spillage to prevent material damage.
Store locked up in original container.
Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients

Ingredient	CAS Number	Percent by Weight
Didecyldimethylammonium chloride	7173-51-5	5-10
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	- 68424-85-1	- 5-10
N,N-Dimethyloctylamine-N-oxide	2605-78-9	1-5
Ethanol	64-17-5	1-5
Water	7732-18-5	60-100

4. First-Aid Measures:

Ingestion: If swallowed: Call a physician immediately. Clean mouth with water and drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

Eye Contact: Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. Call a physician immediately.

Skin Contact: Take off all contaminated clothing immediately. After contact with skin, wash immediately with plenty of soap and water. Call a physician immediately.

Inhalation: Move to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician immediately.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Water spray - Dry Powder - Foam

Special Fire Fighting Procedures: Use water spray to cool unopened containers

Unusual Fire and Explosion Hazards Heating or fire can release toxic gas

6. Accidental Release Measures:

Use respirator when performing operations involving potential exposure to vapour of the product. Do not flush into surface water or sanitary sewer system. Contain spillage, and then collectw ith non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13).

7. Handling and Storage:

Handling: Avoid contact with skin and eyes. Provide sufficient air exchange and/or exhaust in work rooms.

Storage: To maintain product quality, do not store in heat or direct sunlight. Keep containers tightly closed in a dry, cool and well-ventilated place

8. Exposure Controls / Personal Protection:

Exposure Limits

Ingredients	CAS Number	Osha PEL	ACGIH TLV
Ethanol	64-17-5	1,000 ppm	1,000 ppm

Exposure Controls

Engineering Controls:

Personal Protective Equipment:

Eye Protection: Tightly fitting safety goggles, face shield

Skin Protection: Gloves, rubber or plastic boots

Respiratory Protection: In the case of vapour formation use a respirator with an approved filter

9. Physical and Chemical Properties:

Physical State: Liquid
Appearance: Red
Odor: Fresh
Specific Gravity (H2O = 1): NA
Vapor Pressure (MM HG): NA
Viscosity
Solubility: water soluble
Vapor Density (Air = 1): NA
pH: 7.2 - 8.2
Flammability: Not flammable
Auto Ign Temp
%volatile: > 75%
Flash Point: >199.9°F (>93.3°C)
Decomposition Temp
LEL / UEL
Boiling Point: NA
Melting/Freezing Point
Evaporation Rate: NA

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): Strong oxidizing agents, reducing agents

Hazardous Decomposition or By-products: Nitrogen oxides, amines, hydrogen chloride gas, carbon oxides

Hazardous Polymerization: Will not occur

Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes severe skin burns and eye damage.

Acute Effects:

Eye Contact: Severe Eye damage can result from direct contact.

Skin Contact: Causes severe skin burns.

Inhalation: Vapor may be harmful

Ingestion: May be harmful if swallowed

Target Organ Effects: None known

Chronic Effects: None known

Acute Toxicity Values:

Oral LD $_{50}$ > 5000 mg/kg

Dermal LD $_{50}$ > 5000 mg/kg

Inhalation (Vapor) LC $_{50}$ > 5000 mg/kg

12. Ecological Information:

Persistence and Degradability: Not available

Bio Accumulative Potential: Not available

Mobility in Soil: Not available

Aquatic Toxicity: Not available

13. Disposal Considerations:

Dispose of in accordance with local regulations.

14. Transportation Information:

UN Number: UN1903

Shipping Name: Disinfectant,Liquid, Corrosive, N.O.S.

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

California Cleaning Product Right to Know Act of 2017 (SB 258)

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Dideclydimethylammonium Chloride	7173-51-5	Biocide	Not Appllicable
Ethoxylated Alcohol	68439-46-3	Surfactant	Not Applicable
Ethylenediamine Tetraacetic Acid	60-00-4	Chelator	Not Applicable
sodium hydroxide	1310-73-2.	Alkaline Builder	20
Fragrance	Not Available	Fragrance	Not Applicable
Colorant	Withheld	Dye	Not Applicable

16. Other Information:

Prepared By: Jeremy Waldner

Telephone Number: 651-481-1900

Revision Date: 1/1/2020

Supersedes: 10/30/2014

This SDS applies to the following Part Numbers

908369

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