

**1. Identification****Product Identity:** M-C 10 Sanitizer**Recommended Use:** Cleaner/Sanitizer**Producer / Distributor**Multi-Clean  
600 Cardigan Road  
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 888-255-3924

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**2. Hazard Identification****GHS Classification:****Product as Sold**Acute Toxicity Category 4  
Skin Corrosion Category 1  
Serious Eye Damage Category 1**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 clothing/eye protection.  
Do not handle until all safety precautions have been read and understood.  
IF SWALLOWED: Call a doctor if you feel unwell. Rinse mouth.  
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.  
If exposed or concerned: Get medical attention.  
Store locked up.  
Dispose of contents in accordance with local regulations.**Product at Use Dilution****Signal Word****Hazard Statements**

Product Classified as Non-Hazardous

**Precautionary Statements**

Read Label Before Use

**3. Composition/Information on Ingredients****Percent by Weight**

Ingredient	CAS Number	Percent by Weight	
		Product as Sold	Product At Use Dilution
Alkyl dimethyl benzyl ammonium chloride	68391-01-5	4 - 6	
Alkyl dimethyl ethyl benzyl ammonium chloride	68956-79-6	4 - 6	
Water	7732-18-5	60 - 100	

**4. First-Aid Measures:****Product AS SOLD****Inhalation:** Move to fresh air.**Ingestion:** If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Avoid alcohol. Never give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

**Eye Contact:** Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

**Skin Contact:** Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

**Product at Use Dilution**

**Inhalation** Move to fresh air.

**Ingestion** If Swallowed: If the person can swallow, give several glasses of water. Obtain medical attention.

**Eye Contact** Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

**Skin Contact** If irritation develops, discontinue Use. Rinse with cool water.

**5. Fire Fighting Measures:**

<b>Suitable Extinguishing Media:</b>	Not Applicable
<b>Special Fire Fighting Procedures:</b>	Not Applicable
<b>Unusual Fire and Explosion Hazards</b>	None are known

**Product at Use Dilution**

Not Applicable  
Not Applicable  
Not Applicable

**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:**

**Product as Sold**

**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.

**Product at Use Dilution**

**Handling** Keep from freezing. Keep out of reach of children.

**Storage** Normal care for storage.

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

**Exposure Limits:**

<b>Ingredients / Product as Sold</b>	<b>CAS Number</b>	<b>Osha PEL</b>	<b>ACGIH TLV</b>
None Listed	XXXX	XXX	XXX

<b>Ingredients / Product at Use Dilution</b>	<b>CAS Number</b>	<b>8 Osha PEL RTU</b>	<b>8 ACGIH TLV RTU</b>
None Listed	XXX	XXX	XXX

**Exposure Controls:**

**Engineering Controls:** Product AS SOLD 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, Dust/Mist Mask recommended when spraying sanitizing solutions.

**Product at Use Dilution**

Normal good ventilation is sufficient

Approved Safety Goggles or Glasses

Not Required

Not Required

**9. Physical and Chemical Properties:**

**Product as Sold**

**Physical State:** Liquid

**Specific Gravity (H2O = 1):** 0.98

**Solubility:** Complete

**Flammability:** None

**Flash Point:** None

**Boiling Point:** > 212° F (100°C)

**Appearance:** Clear

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

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

**Auto Ign Temp**

**Decomposition Temp**

**Freezing Point**

**Odor:** Mild

**Viscosity**

**pH:** 6.5 - 8

**%volatile:** 90%

**LEL / UEL**

**Evaporation Rate:** NA

**Product at Use Dilution**

**Physical State:** Liquid

**Specific Gravity (H2O = 1):** 1.01

**Solubility:** Complete

**Flammability:** None

**Flash Point:** None

**Boiling Point:** > 212° F (100°C)

**Appearance:** Clear

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

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

**Auto Ign Temp:**

**Decomposition Temp:**

**Freezing Point:**

**Odor:**

**Viscosity:**

**pH:** 7 - 8

**%volatile:** > 90%

**LEL / UEL :**

**Evaporation Rate:** NA

**10. Stability and Reactivity:**

**Product as Sold**

**Chemical Stability:** Stable  
**Possibility of Hazardous Reactions:** None are known  
**Incompatibility (Materials to Avoid):** Other Cleaners or Deodorants  
**Hazardous Decomposition or By-products:** None  
**Hazardous Polymerization:** Will not Occur  
**Conditions to Avoid:** None are known

**Product at Use Dilution**

**Chemical Stability:** Stable  
**Possibility of Hazardous Reactions:** None are known  
**Incompatibility (Materials to Avoid):** None are known  
**Hazardous Decomposition or By-products:** None  
**Hazardous Polymerization:** Will not Occur  
**Conditions to Avoid:** None are known

**11. Toxicological Information:**

**Product as Sold**

**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:** None Known  
**Ingestion:** Harmful if swallowed  
**Target Organ Effects:** None Known  
**Chronic Effects:** None Known

**Product at Use Dilution**

**Signs and Symptoms of Overexposure:** May cause irritation to Eyes on Direct contact.  
**Acute Effects:**  
**Eye Contact:** May cause irritation on contact  
**Skin Contact:** None known  
**Inhalation:** None known  
**Ingestion:** May be harmful if swallowed  
**Target Organ Effects:** None known  
**Chronic Effects:** None known

**Acute Toxicity Values:**

**Product AS SOLD**  
**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

**Product at Use Dilution**

>5000 mg/kg  
 >5000 mg/kg  
 Vapors Considered Non-Toxic

**12. Ecological Information:**

**Product as Sold**  
**Persistence and Degradability:** Not Available  
**Bio Accumulative Potential:** Not Available  
**Mobility in Soil:** Not Available  
**Aquatic Toxicity:** Not Available

**Product at Use Dilution**

Product is Readily Biodegradable  
 Not Available  
 Not Available  
 Not Available

**13. Disposal Considerations:**

**Product as Sold**

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.

**Product at Use Dilution**

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

**14. Transportation Information:**

	<b>Product as Sold</b>	<b>Product at Use Dilution</b>
<b>UN Number:</b>	UN1903	None
<b>Shipping Name:</b>	Disinfectant, Liquid, Corrosive, N.O.S. (Quaternary Ammonium) Limited Quantity for 1 G container or less.	Cleaning Compound, Liquid
<b>Transport Hazard Class:</b>	8	None
<b>Packing Group:</b>	III	None
<b>Marine Pollutant:</b>	NO	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:** None

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

<b>Raw Material</b>	<b>CAS No</b>	<b>Function</b>	<b>List</b>
Water	7732-18-5	Diluent	Not Applicable
Quaternary Ammonium Compound	68391-01-5, 85409-23-0	Biocide	Not Applicable

**16. Other Information:**

**Prepared By:** Mike Tarvin  
**Telephone Number:** 651-481-1900  
**Revision Date:** 1/1/2020  
**Supersedes:** 7/21/2014  
**This SDS applies to the following Part Numbers:**  
 910353  
 910353PL  
 910355  
 910355PL  
 910357  
 910357PL  
 953152PL  
 910353  
 953233PL  
 953235PL  
 953237PL  
 953263PL

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	<b>Health</b>	2	<b>Product as Sold</b>
	<b>Flammability</b>	0	
<b>Physical hazards</b>	0		
	<b>Health</b>	0	<b>Product at Use Dilution</b>
	<b>Flammability</b>	0	
	<b>Physical hazards</b>	0	