

Material Safety Data Sheet

Number: **DMN0120**

Product Name: **Mint Condition**TM

A liquid quaternary ammonium deodorant.

Revised: 5/20/08

Damon Industries, Inc.
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Alliance, OH 44601

24 hour Emergency Only phone: 1-800-535-5053
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Section 2 - Composition / Information on Hazardous Ingredients

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Percent</u>	<u>Carcinogen</u>
Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride	68391-01-5	1 - 2%	No
Alkyl Dimethyl Benzyl Ammonium Chloride	68956-79-6	1 - 2%	No

Section 3 - Hazards Identification

Emergency Overview: Concentrate is irritating to the eyes and may be irritating to the skin. Product is water based and presents no hazard in a fire. A light green liquid with spearmint odor.

Health Hazards: Irritant

Physical Hazards: None

Primary Routes of Entry: ___Through Skin ___Inhalation XIngestion

Potential Health Effects:

Eyes - causes irritation, redness, tearing.

Skin - may cause irritation on persons with sensitive skin.

Swallowing - may cause nausea and diarrhea.

Breathing - none when used according to label directions.

Section 4 - First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes, lifting upper and lower eyelids occasionally. If irritation persists, get medical attention.

Skin Contact: Wash exposed area with soap and water. If irritation develops and persists, get medical attention.

Inhalation: None.

Ingestion: If the product is swallowed, do NOT induce vomiting. Dilute by giving a glass of water or milk to drink. Treat for shock by keeping person warm and quiet. Get medical attention immediately.

Section 5 - Fire-Fighting Measures

Flash Point: none. (ASTM D-56 closed cup)

Lower Explosive Limit: Not Applicable

Upper Explosive Limit: Not Applicable

Extinguishing Media: Any

Special Fire Fighting Procedures: None.

Unusual Fire And Explosion Hazards: None.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Clean up with a rag or mop.

Section 7 - Handling and Storage

Do not contaminate water, food, or feed by storage or disposal.

Store in a cool place. Keep from freezing.

Section 8 - Exposure Controls / Personal Protection

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Percent</u>	<u>TWA</u>	<u>STEL</u>	<u>Ceiling</u>
Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride	68391-01-5	1 - 2%	N/E	N/E	N/E
Alkyl Dimethyl Benzyl Ammonium Chloride	68956-79-6	1 - 2%	N/E	N/E	N/E

N/E=Limit not established TWA=8 hr Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous

Ventilation: None.

Respiratory Protection: None.

Gloves: Persons with sensitive skin or who use the product for prolonged periods may wish to use rubber or latex gloves. Disposable latex gloves are acceptable.

Eye Protection: If eye contact with concentrate is possible, wear safety glasses with side shields.

Other Protective Equipment: None.

Section 9 - Physical and Chemical Properties

Boiling Point: 212° F.

Specific Gravity: 1.0

Percent Volatiles: 95%

Solubility In Water: Complete

Appearance and Odor: Light green liquid with spearmint odor.

Vapor Pressure: Not Available

Vapor Density: Not Available

Evaporation Rate: Same as water.

pH: concentrate 7.5 ± 0.5

Section 10 - Stability and Reactivity

Incompatibility: None

Hazardous Decomposition Products: None

Section 11 - Toxicological Information

Target Organs: None.

Section 12 - Ecological Information

If this product cannot be disposed of by use according to label instructions, do not dispose of in the environment.

Section 13 - Disposal Considerations

Waste Disposal Method: Rinse to a sanitary sewer with a large amount of water. Do not allow into natural water systems such as lakes, streams or rivers.

Section 14 - Transport Information

D.O.T. Hazard Class: Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA: H:0 F:0 I:0 **HMIS® III:** H:1 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheets dated 7/23/03.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.