MADISAN 75

TECHNICAL DATA SHEET

DESCRIPTION:

MADISAN 75 is a 4-chain quaternary, food contact surface sanitizer, disinfectant, mildewstat and virucide designed for use on food processing equipment and farm premise applications. It may be used in hospitals and other health care institutions. **MADISAN 75** may be used on hard, non-porous and inanimate surfaces.

PROPERTIES:

Appearance: Specific Gravity: pH (100%): E.P.A. Reg. No.: Off-white liquid with a mild odor. 0.99 6.8 – 7.4 10324-81-110

APPLICATION:

MADISAN 75 is acceptable for use in food and beverage plants as a D2 sanitizer for all surfaces not always requiring a rinse.

Before using **MADISAN 75**, food products and packaging materials must be removed from the room or carefully protected. This product is safe and effective for sanitizing and/or disinfecting and may or may not require a potable rinse as directed on the label.

MADISAN 75 is also acceptable for use in food and beverage plants as a Q3 shell egg sanitizing compound. **MADISAN 75** shall be incorporated in a warm potable water spray rinse for use in sanitizing clean or freshly washed shell eggs. Eggs that have been sanitized with these compounds shall be subjected to a thorough potable water rinse only if they are to be immediately broken for use in the manufacture of egg products.

See E.P.A. product label for all claims and complete directions. It is a violation of Federal Law to use **MADISAN 75** in a manner inconsistent with its labeling.

Contact your Madison Chemical representative for details to fit your operation.

Food Contact Sanitizing Directions

MADISAN 75 is for use on food processing equipment at 150-400 ppm active solution. A potable water rinse is not allowed when used as a sanitizer on food contact surfaces.

To sanitize immobile items such as food processing equipment, flood the area with appropriate ppm active solution of this product for at least one (1) minute, making sure to wet all surfaces completely. Drain the use solution from the surface and air dry.

This product was evaluated in water up to 500 ppm hardness and found to be an effective food-contact surface sanitizer against several microorganisms. See E.P.A. product label for specific claims.

PRODUCT CAUTIONS:

DANGER! Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin or on clothing. When handling, wear goggles, impermeable gloves and other equipment as required to avoid contact. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.



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TECHNICAL DATA SHEET (continued)

EMERGENCY FIRST AID:

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

<u>SKIN</u>: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

<u>EYES</u>: 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. Call a poison control center or doctor for treatment advice.

<u>INGESTION</u>: 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

<u>INHALATION</u>: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

<u>NOTE TO PHYSICIANS</u>: Probable mucosal damage may contraindicate the use of gastric lavage. If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

> MADISAN 75 SHOULD BE USED WITHIN 12 MONTHS OF RECEIPT. FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.

