

# **TECHNICAL DATA SHEET**

## **ENSURE** QUATERNARY AMMONIUM SANITIZER

### **DESCRIPTION**

ENSURE is an EPA registered, 5<sup>th</sup> generation quaternary ammonium compound sanitizer, disinfectant, deodorizer, virucide bearing a no-rinse claim. It is effective as a bactericide on food product contact surfaces subsequent to cleaning, and as a deodorizer/sanitizer on environmental surfaces. ENSURE is biodegradable.

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	3.0%
Didecyl Dimethyl Ammonium Chloride	1.5%
Dioctyl Dimethyl Ammonium Chloride	1.5%
Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium chloride	4.0%

- Versatile designed for food processing plants, dairies, restaurants, and other institutions where sanitizing is of prime importance.
- Wide range of activity when used for sanitization of previously cleaned food equipment or food contact items at 150 to 400 pp ge

#### **DIRECTIONS**

- 1 ounce ENSURE PER 4 gallons of water = 200 ppm active quaternaries. ENSURE is authorized under the Food Additives Amendment of the Federal Food, Drug, And Cosmetic Act for use as a sanitizing solution at 150 to 400 ppm active level without requiring a final potable water rinse.
- Always follow label directions.
- For specific use recommendations or answers to any cleaning or sanitation questions you may have, contact us at (800) 248-8515, or send us an email at info@acechem.com.

### **PROPERTIES**

Form	Clear liquid	
Color	Colorless	
Odor	Slight	
Density	1.0	
pH of a 1% solution	7	
Foaming	Moderate	
No rinse use dilution	150 to 400 ppm	
Special considerations and notes: It is a violation of federal law to use this product in a		
manner inconsistent with its labeling.	•	

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Always observe label statements and follow the information contained in our Safety Data Sheets (SDS).

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