



CONTACT SMS

GENERAL DESCRIPTION

Contact SMS is a chlorinated alkaline gel cleaner with a unique formulation which makes it a clear, low viscosity liquid in its concentrated (undiluted) form, but when mixed with water at the recommended concentration it forms viscous gel solutions. The addition of specially formulated surfactants allows foam to adhere to surfaces for extended periods of time without drying, providing tremendous free rinsing properties. Contact SMS is primarily intended for cleaning and removing fatty and greasy soils, protein, and blood from food processing equipment in the meat, poultry, dairy, and beverage industries, but can be used for any cleaning job normally done with conventional chlorinated foam cleaner.

PHYSICAL PROPERTIES

APPEARANCE: clear, pale yellow-green liquid

pH (1% solution): 11.7
DENSITY: 1.09 kg/L

ODOR: odorless
AVAILABLE CHLORINE: 1.6%

DIRECTIONS FOR USE

For Gel Foam Cleaning: Use 20-45 mL of Contact SMS per litre of water (2.0 to 4.5% by volume). For best results, water temperature should be 15.5-37.7°C (60-100°F).

For Gel Cleaning: Use 40-45 mL of Contact SMS per litre of water (4.0 to 4.5% by volume). For best results, water temperature should be 15.5-37.7°C (60-100°F).

CAUTION

Safe to use on steel and stainless steel. **Do not use on zinc or tin.**

SAFETY

Contains sodium hydroxide and sodium hypochlorite, which can cause severe burns to eyes and skin. When handling concentrated chemicals, follow the guidelines listed in the Safety Data Sheets (SDS). PPE must be worn at all times. Harmful if swallowed. Avoid contact with skin and eyes. For skin contact, flush thoroughly with water; for eye contact, flush thoroughly with water for at least 15 minutes. Seek medical attention immediately.