

# FOOD PREPARATION *Solutions*



# TEMPEST™



- Non-foaming CIP cleaner for food processing and breweries
- Effective against a wide range of stubborn soils including carbon, sugar and fat-based soils
- Low-foaming surfactants are safe for use through CIP, automatic scrubbers or spray washing machines



CARE FOR WORK ENVIRONMENTS®

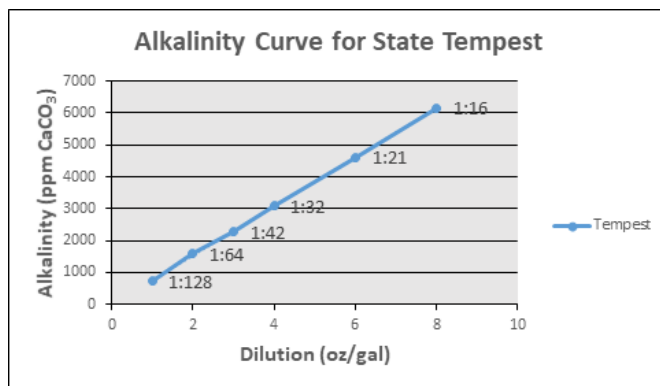
# TEMPEST™

## SPECIALY FORMULATED

Tempest is a non-chlorinated, non-foaming alkaline cleaner recommended for washing, CIP cleaning and pressure cleaning.

This versatile formula is effective against a wide range of stubborn soils including carbon, fat-based soils, grease and oil. Tempest quickly attacks the soil, allowing it to be washed away easily when used through CIP, automatic scrubbers and pan spray washing machines.

## ALKALINITY CURVE FOR STATE TEMPEST



## DIRECTIONS FOR USE:

**Pan and tray washing:** Add ¼ - 2 oz. per 1 gallon of water. Product may be injected into automatic parts washer or added manually to wash water.

**CIP Cleaning:** Flush system with water. Dilute 4 to 8 oz. per 1 gallon of water, depending on degree of soil. For best results, warm the solutions to 140°F to 185°F (60°C to 85°C). Circulate through system until soils are removed. Drain system and rinse with potable water.

**Pressure and steam cleaning:** Dilute 1 to 3 oz. per 1 gallon of water, depending on degree of soil. Apply solution to soiled surfaces; agitate if necessary. Rinse with potable water.

**Self-cleaning hoods:** Dilute 12 to 36 oz. per 1 gallon of water. Circulate through system per manufacturer's instructions. Rinse with potable water.

**General cleaning:** Dilute 2 to 6 oz. per 1 gallon of water, depending on degree of soil. Apply solution to soiled surfaces; agitate if necessary. Rinse with potable water.

**Automatic scrubber:** Dilute 1 to 3 oz. per 1 gallon of water, depending on degree of soil. Scrub floor with automatic scrubber. Rinse thoroughly with potable water.

**NOTE:** Use caution on aluminum, galvanized metals or painted surfaces. Prolonged contact time may cause damage. Do not mix with other chemicals.

## TECHNICAL DATA

**APPEARANCE:** colorless liquid

**SOLUBILITY IN WATER:** complete

**ODOR:** mild

**pH (CONCENTRATE):** > 12.5

**DENSITY (LBS/GAL):** 9.3

For SDS information, log on to [www.stateindustrial.com](http://www.stateindustrial.com)

## PACKAGING

110297	55 GL Drum
111367	20 GL Drum
124841	5 GL Pail



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