

## TECHNICAL DATA

### FB-1546

#### Description:

FB-1546 is a premium high-foaming, all-purpose liquid detergent which combines special surface-active agents with the power of alkalinity and chlorine bleach. It also contains sequestering and chelating additives for effective performance in hard water conditions. It may be used as a general cleaning agent on equipment, utensils, walls and floors by brush or by foaming device in all departments of dairy, meat, poultry and general food processing plants.

#### Physical Properties:

Appearance - Clear light-yellow liquid

Odor - Chlorine

pH, 1% solution - >13

Density - 10.10 pounds per gallon

Hard Water Tolerance

at 2 oz/gal - 15.3 grains/gal

at 4 oz/gal - 30.6 grains/gal

Foaming - High

Rinsing - Excellent

#### Directions for Use:

Rinse area to be cleaned with hot water (100-120°F) to remove gross soil.

**FOAM CLEANING:** Prepare a solution of 2-6 oz/gallon. Apply foam through foaming equipment utilizing warm water (100-120F), if possible. Scrub surfaces to loosen the soils. Rinse with potable water.

**SPRAY CLEANING:** Prepare a solution of 2-6 oz/gallon. Apply with a low-pressure spray equipment. Scrub to loosen the soils. Rinse with potable water.

**MANUAL CLEANING:** Prepare a solution of 1-4 oz/gallon in warm water (100-120F) if possible. Brush on equipment. Let soak. Rinse with potable water.

**DO NOT** use FB-1546 on aluminum or other soft metals, galvanized metals, and painted surfaces. When in doubt, pre-test on small areas. Do not mix with acids, ammonia or other cleaning chemicals.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from room or carefully protected.

**Safety:**

FB-1546 contains Sodium Hypochlorite and Potassium Hydroxide (Caustic Potash). Avoid contact with skin and eyes. In case of skin contact, flush skin with water. In case of eye contact, flush eyes with water for at least 15 minutes and call a physician.

Read Safety Data Sheet (SDS) before using this product.

**Storage:**

Keep container covered and store in a cool, dry place away from direct sunlight, preferably between 35-85°F.