

## TECHNICAL DATA

### CC-555

#### Description:

PSSI Chemical Innovations' CC-555 is non-foaming liquid alkaline product designed to be used as a heavy-duty CIP cleaner and features outstanding performance on hard to remove fat soils, especially suited for rendering operations. CC-555 may be used in all departments of meat, poultry and general food processing plants.

#### Physical Properties:

Appearance - Amber liquid

Odor - Alkaline

pH, as is - ~ 13

Density - 1.455 kg/L

Foaming - None

Rinsing - Excellent

#### Directions for Use:

Use in any circulation cleaning apparatus or system. Dilution rate varies with length of exposure time to contact surfaces, but usually 4 to 60 mL per Litre of hot water. Apply to surfaces such as: stainless steel, black iron, concrete, glass, and plastic. After cleaning, rinse surfaces with potable water to remove all residue. Contact your PSSI Chemical Innovations service representative for detailed use instructions.

#### Testing:

Use PKTK3000-Z for verifying the concentration of CC-555 solutions.

Concentration	15.6 mL/L 1.6% v/v	31.3 mL/L 3.1% v/v	46.9 mL/L 4.7% v/v	62.5 mL/L 6.3% v/v	78.1 mL/L 7.8% v/v	93.8 mL/L 9.3% v/v
# of drops	8	17	26	35	44	53
% caustic as NaOH	0.8	1.7	2.6	3.5	4.4	5.3



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**Safety:**

Danger! Corrosive. Contains sodium hydroxide. Causes severe skin burns and eye damage. Avoid contact with eyes, skin or clothing. Avoid breathing vapors or mists. In case of eye contact, flush eyes with water for at least 15 minutes and call a physician. In case of skin contact, flush skin with water and consult a physician if symptoms develop and persist. Wash thoroughly after handling. Read SDS before using this product.

**Storage:**

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.