

# TECHNICAL DATA

## CC-622

### Description:

Safe Foods Chemical Innovations' CC-622 is a peroxyacetic acid-based microbicide developed for use in Federally Inspected meat, poultry, and seafood processing locations. If used as directed, it will help to reduce contamination and cross-contamination of edible food products. Its use is acceptable for direct or indirect contact in or on food, including fruits, vegetables, meat, seafood, and poultry if used as directed. It can be applied at any critical control point during processing. If used at the maximum label concentration of PAA, none of the ingredients will exceed the maximum limit threshold as established by the FDA as specified in the appropriate FCN's.

### Physical Properties:

Appearance – Colorless liquid  
Odor – Sharp, pungent, vinegar like odor  
pH, 10% solution – < 1 @ 21 °C  
Density – 1.11 kg/L  
Active Ingredient – Peroxyacetic acid

### Directions for Use:

**Meat Applications:** For use on red meat parts, trim, and organs. For direct or indirect application to raw or further processed whole, half or quarter or red meat parts and trim mix this product with no more than 14.5 mL in 10 liters of water. The final amount necessary to accomplish the intended task will vary considerably from plant-to-plant; the maximum concentration allowed is 400 ppm. Apply use solution to carcass using spray application. Spray application should be at pressures greater than 40 psi. Make up water may be preheated up to 40°C (104°F) if desired. If used in cooling water or dip-tank application, make up water can be chilled to 1°C (33°F).

**Poultry, Seafood, Fruit, and Vegetable Washing Applications:** Please refer to CC-622 label.

### Safety:

Danger! Oxidizer! Corrosive! Contains hydrogen peroxide, acetic acid and peracetic acid. Causes severe skin burns and eye damage. Harmful if swallowed. 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 Safety Data Sheet (SDS) before using this product.

### Storage:

Keep containers tightly closed in a dry, cool, and well-ventilated place. Containers must be vented. Do not double stack. Use first in, first out storage system. Product is shelf-stable for up to 1 year when stored in a closed container at room temperature and not in direct sunlight. Temperatures above 30°C will degrade product, accelerate decomposition, and reduce shelf life. Keep away from open flames, hot surfaces, and sources of ignition. Do not store near reducing agents, fuels, or other non-compatible materials. Keep from freezing.