

# SE66 DISINFECTANT AND SANITIZER

**A no-rinse sanitizer and disinfectant that is effective on environmental surfaces, utensils and equipment**

## PRODUCT DESCRIPTION

A disinfectant and a no-rinse food-contact surface sanitizer designed specifically for hospitals, food-processing plants, dairies, restaurants, bars and other institutions where controlling the hazard of cross-contamination from environmental surfaces is of prime importance.

SE66 can also be used to sanitize previously cleaned food-grade eggs, in-shell eggs and egg product processing plants. This effective formula can also be used as a disinfectant for poultry equipment and animal quarters. It is also an effective bactericide and virucide in the presence of organic soil (5% blood serum). Prevents and controls mold and mildew and the odors they cause on hard, nonporous, inanimate surfaces.

## FEATURES

- No rinsing is required — allow it to drain and air dry
- Effectively sanitizes environmental surfaces, utensils and equipment
- Helps comply with rigid inspection standards and guidelines
- Contains no phosphates to reduce pollution of waterways
- Can be dispensed through dispensing sprayers and foamers
- Also available in bulk gallon containers
- One gallon of concentrate makes 513 gallons of ready-to-use sanitizer or 184 gallons of ready-to-use disinfectant
- EPA registered
- Contains no dye, fragrance, surfactant or solvents

## PACKAGE SIZES

Item #	Description	Size	Units Per Case
STP660001-C	SE66 Disinfectant and Sanitizer	Gallon	4
STP6602QM-C	SE66 Disinfectant and Sanitizer, ExpressMix	Gallon	4
STP6604HM-C	SE66 Disinfectant and Sanitizer, HandyMix	Half Gallon	3



## Physical Data

<b>Physical Form:</b> Clear liquid
<b>Odor:</b> Low odor
<b>pH Concentrated:</b> 6.0 to 8.0
<b>Density (Pounds Per Gallon):</b> 8.24
<b>Flash Point:</b> None
<b>USDA Rating:</b> (Equivalent) D2 and Q3
<b>Food Plant Compatibility:</b> Excellent
<b>Active Quat (Concentrate):</b> 10%
<b>Active Quat (Diluted 1:512):</b> 200 ppm
<b>Dilution Ratio (Sanitizer):</b> 1:512 (1 ounce per 4 gallons of water)
<b>Dilution Ratio (Disinfectant):</b> 1:183
<b>Hard Water Tolerance:</b> (Sanitizer) 750 ppm (as CaCO <sub>3</sub> )
<b>EPA Reg. No.:</b> 1839-86-86226
<b>NSF Nonfood Registered:</b> D2
<b>Solubility in Water:</b> 100%



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Available exclusively from:

**STAPLES** Advantage



## Efficacy Data

### Sanitization Application (1:512)

Campylobacter jejuni  
Escherichia coli  
Escherichia coli O157:H7  
Klebsiella pneumoniae  
Listeria monocytogenes  
Salmonella enterica  
Salmonella typhi  
Shigella sonnei  
Staphylococcus (aureus,  
Methicillin Resistant aureus  
(MRSA))  
Vancomycin Resistant  
Enterococcus faecalis (VRE)  
Vibrio cholerae  
Yersinia enterocolitica

### Bactericidal Efficacy Disinfectant Application

1:183 Listeria monocytogenes  
1:36 Pseudomonas aeruginosa  
1:213 Salmonella enterica  
1:213 Staphylococcus (aureus,  
Vancomycin Intermediate  
Resistant Aeruginosa  
(VISA))  
1:213 Yersinia enterocolitica

### Virucidal Efficacy (1:183)

Adenovirus Type 5  
Avian Influenza A/Turkey/  
Wisconsin  
Bovine Viral Diarrhea  
Virus (BVDV)  
Hepatitis B (HBV)  
Hepatitis C (HCV)  
Herpes Simplex Type 1  
Human Coronavirus  
Human Immunodeficiency  
Virus, Type 1 (Assoc.  
with AIDS)  
Influenza A2/Japan  
Laryngotracheitis virus  
Newcastle disease virus  
Porcine Respiratory &  
Reproductive Syndrome  
Virus (PRRSV)  
SARS-Associated Coronavirus  
Vaccinia Virus (PoxVirus)

*These specifications were correct at  
the time of printing but are subject  
to change without notice.*

## Certification Definitions



This product is NSF Nonfood Compounds Program Listed (Formerly USDA Authorization of compounds to be used in meat and poultry plants). It is acceptable to use in inedible processing areas, and/or exterior areas of processing establishments.



All plastic containers used in packaging products display the Society of Plastics Industries' 3-sided triangular arrow to make recycling easier. The majority of our containers are readily recyclable and classified as 2:HDPE (High-Density Polyethylene), and some contain 25% post-consumer recycled plastic.