

SYNERGIZE

THE PRODUCT FOR ALL OF YOUR DISINFECTING NEEDS



Farm • Hatchery • Boot Bath • Vehicle



800-621-8829 (USA/Canada) or 859-254-1221
info@neogen.com | animalsafety.neogen.com



Synergize™

CLEANER • DISINFECTANT

Product

Synergize is a multi-purpose disinfectant-cleaner formulated for use in animal and poultry housing facilities, turkey, breeder, grow out, broiler, layer, hatcheries and swine producing facilities as well. It is also formulated for use on the following equipment in these facilities: waters, feeders, hauling vehicles and equipment, farrowing barns, nurseries, blocks, creep areas and chutes. Synergize is also for use in farm premise, equine facilities, calf pens and farm vehicles.

Packaging

Packaging	Product Code
Synergize 1 gal x 4	433600/1
Synergize 2.5 gal pail x 2	433600/2.5
Synergize 275 gal tote	433600/275
Synergize 30 gal drum	433600/30
Synergize 55 gal drum	433600/55
Synergize 5 gal pail	433600/5A

Usage Rates

Task	U.S.	Metric
General use	0.5 oz/1 gal	4 mL/L
Hatchery fogging Fog 3.8 oz/10,000 ft² of floor space	3 oz/1 gal	24mL/L

Additional Formulation Options

Synergize NF	a low foaming formulation
Synergize NP	no pine scent
Synergize Orange	orange scented formulation
Synergize Orange NF	low foaming, orange scented formulation
Synergize Cool	Cool cell formation

Bacteria & Fungi

<i>Escherichia coli</i>	<i>Salmonella enteritis</i>
<i>Pseudomonas aeruginosa</i>	<i>Aspergillus fumigatus</i>
<i>Salmonella Choleraesuis</i>	<i>Staphylococcus aureus</i>
<i>Salmonella enterica</i>	

Viruses

<i>Avian influenza</i>	<i>Swine PRRS virus</i>
<i>Porcine Epidemic Diarrhea Virus</i>	<i>Porcine</i>
<i>Circonvirus Type 2</i>	<i>Canine parvovirus</i>

Benefits

- Kills gram negative and gram positive microorganisms
- Provides effective cleaning and disinfection in a single operation
- Non-corrosive
- Effective in hard or soft water and 5% blood serum
- Broad list of applications
- Neutral pH product

Active: Quaternary ammonium/glutaraldehyde

Use: Poultry and turkey farms, hatcheries, swine operations, veal barns, equine facilities, veterinary clinics, animal care facilities, ratite facilities, calf pens, vehicles, etc.

Activity: Kills both gram negative and gram positive bacteria, viruses and fungi

Application: Mechanical sprayer, fogging, soaking, use in boot baths and vehicles



Active Ingredients

Alkyl (C12 67%, C14 25%, C16 7%, C18 1%) dimethyl benzyl ammonium chloride.....	26%
Glutaraldehyde	7%
Inert Ingredients	67%
Total	100.00%

Physical Properties

State:	Liquid
Color:	Clear
Odor:	Light Pine
pH:	5.45-6.0
Solubility:	100%
Soluble in water:	Soluble



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