

GLUQUAT

HEAVY-DUTY DISINFECTANT

GLUQUAT is a non-corrosive glutaraldehyde/ quaternary ammonium-based disinfectant used for disinfecting of agricultural and horticultural buildings such as hog barns and poultry housing facilities, hatcheries, livestock trucks and trailers and equipment.

It's wide virucidal and microbiocidal spectrum acts on most bacteria, mould and yeast.

GLUQUAT has been proven highly effective on a wide range of bacteria and viruses including E. coli, Salmonella, Listeria and Circovirus.

DO NOT STORE WITH FOOD PRODUCTS.

DIN 02280647

FEATURES AND BENEFITS

- Non-corrosive
- Contains 12.5% glutaraldehyde
- Contains 20% 5th generation quaternary ammonium compounds
- · Effective in warm or cold water
- · Low reactivity with organic matter
- · Extremely efficient and fast acting
- Wide virucidal and microbiocidal spectrum



DIRECTION FOR USE

Equipment to be treated

Agricultural and horticultural equipment and premises: trucks, ceilings, walls, floors.

Use procedure

- 1. Remove all animals and feed
- 2. Remove all dirt, manure, debris from floor or surface
- 3. Pre-rinse with water to pre-clean. (High pressure if possible)
- 4. Clean with a West Penetone alkaline cleaner/degreaser
- 5. Rinse with water. (High pressure if possible)
- Apply GLUQUAT to disinfect the cleaned surface manually, by using a foaming applicator, or by fogging
- 7. Allow the disinfected surface to air for 4 hours before admitting livestock

Concentration

0.4% (4 ml/litre of water or 20 ml/5 L) (1:250).

Contact time

Minimum 10 minutes. Do not house livestock or use equipment until treatment has been absorbed and set to dry. (Allow the disinfected surface to air for 4 hours before admitting livestock).

Temperature

Between 4°C and 40°C (39 and 105°F).

Rinsing

All food contact surfaces, treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers must be thoroughly rinsed with potable prior to reuse.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

Water solubility

Auto ignition temperature

Chlorine

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

Rinsing

Clear,	yellow	liquid

Aldehyde

1.02

< 10 cps

4-5

None

Complete

None

None

100°C

Not available

Moderate

Refractive index

Excellent

INCOMPATIBILITY

Strong oxidizers

WAREHOUSING PRECAUTIONS

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

AVAILABLE SIZES				
4 X 4L	20L	205L		

IMPORTANT

Before using **GLUQUAT**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Indestior

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION















MONTREAL

10,900 Secant Street Anjou, QC H1J 1S5 Tel.: 514-355-4660 Toll free : 1 800-361-8927 **EDMONTON**

11411-160 Street Edmonton, Alberta T5M 3T7 Tel.: 780-454-3919 Toll free : 1 866-454-3919