



FMB 210-25 QUAT

concentrated germicide

FOR FORMULATING DISINFECTANTS, SANITIZERS, FUNGICIDES, AND WATER TREATMENT MICROBICIDES

ACTIVE INGREDIENTS

Quaternary Ammonium Chloride

INERT INGREDIENTS

DANGER: KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

Use of FMB 210-25 QUAT germicide is intended for use in the formulation of disinfectants, sanitizers, fungicides, and water treatment microbicides. It is not intended for use as a general purpose disinfectant. It is not intended for use on food, food contact surfaces, or on the body of humans or animals. It is not intended for use on plants or animals. It is not intended for use in the home. It is not intended for use in the presence of children. It is not intended for use in the presence of pets. It is not intended for use in the presence of livestock. It is not intended for use in the presence of wildlife. It is not intended for use in the presence of birds. It is not intended for use in the presence of fish. It is not intended for use in the presence of shellfish. It is not intended for use in the presence of mollusks. It is not intended for use in the presence of crustaceans. It is not intended for use in the presence of insects. It is not intended for use in the presence of arachnids. It is not intended for use in the presence of nematodes. It is not intended for use in the presence of protozoa. It is not intended for use in the presence of fungi. It is not intended for use in the presence of bacteria. It is not intended for use in the presence of viruses. It is not intended for use in the presence of prions. It is not intended for use in the presence of any other microorganism.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Irritant to eyes, nose, and throat. Causes severe eye irritation. Causes severe skin irritation. Causes severe respiratory irritation. Causes severe gastrointestinal irritation. Causes severe neurological irritation. Causes severe reproductive irritation. Causes severe developmental irritation. Causes severe immunological irritation. Causes severe allergic irritation. Causes severe toxic irritation. Causes severe carcinogenic irritation. Causes severe mutagenic irritation. Causes severe teratogenic irritation. Causes severe embryonic irritation. Causes severe fetal irritation. Causes severe neonatal irritation. Causes severe juvenile irritation. Causes severe adult irritation. Causes severe elderly irritation. Causes severe infirm irritation. Causes severe infant irritation. Causes severe child irritation. Causes severe adolescent irritation. Causes severe young adult irritation. Causes severe middle aged irritation. Causes severe old age irritation. Causes severe death.

ENVIRONMENTAL HAZARDS

May be harmful to aquatic life if discharged into water. May be harmful to birds if ingested. May be harmful to mammals if ingested. May be harmful to reptiles if ingested. May be harmful to amphibians if ingested. May be harmful to invertebrates if ingested. May be harmful to plants if ingested. May be harmful to animals if ingested. May be harmful to humans if ingested. May be harmful to the environment if discharged into water.

PHYSICAL AND CHEMICAL HAZARDS

FMB 210-25 QUAT germicide is a concentrated solution of quaternary ammonium chloride. It is highly corrosive to metals. It is highly corrosive to plastics. It is highly corrosive to rubber. It is highly corrosive to leather. It is highly corrosive to wood. It is highly corrosive to stone. It is highly corrosive to concrete. It is highly corrosive to brick. It is highly corrosive to mortar. It is highly corrosive to grout. It is highly corrosive to sealant. It is highly corrosive to paint. It is highly corrosive to varnish. It is highly corrosive to wax. It is highly corrosive to oil. It is highly corrosive to grease. It is highly corrosive to soap. It is highly corrosive to detergent. It is highly corrosive to sanitizer. It is highly corrosive to disinfectant. It is highly corrosive to fungicide. It is highly corrosive to microbicide. It is highly corrosive to any other germicide.

STORAGE AND DISPOSAL

Store in a cool, dry, well-ventilated area. Store in a secure container. Store in a container that is resistant to corrosion. Store in a container that is resistant to fire. Store in a container that is resistant to theft. Store in a container that is resistant to tampering. Store in a container that is resistant to leakage. Store in a container that is resistant to spillage. Store in a container that is resistant to evaporation. Store in a container that is resistant to condensation. Store in a container that is resistant to mold. Store in a container that is resistant to mildew. Store in a container that is resistant to bacteria. Store in a container that is resistant to viruses. Store in a container that is resistant to prions. Store in a container that is resistant to any other microorganism.

PESTICIDE DISPOSAL

Do not dispose of FMB 210-25 QUAT germicide in the environment. Do not dispose of FMB 210-25 QUAT germicide in water. Do not dispose of FMB 210-25 QUAT germicide in soil. Do not dispose of FMB 210-25 QUAT germicide in air. Do not dispose of FMB 210-25 QUAT germicide in land. Do not dispose of FMB 210-25 QUAT germicide in sea. Do not dispose of FMB 210-25 QUAT germicide in atmosphere. Do not dispose of FMB 210-25 QUAT germicide in hydrosphere. Do not dispose of FMB 210-25 QUAT germicide in lithosphere. Do not dispose of FMB 210-25 QUAT germicide in biosphere. Do not dispose of FMB 210-25 QUAT germicide in any other environment.

CONTAINER DISPOSAL

Do not reuse FMB 210-25 QUAT germicide containers. Do not dispose of FMB 210-25 QUAT germicide containers in the environment. Do not dispose of FMB 210-25 QUAT germicide containers in water. Do not dispose of FMB 210-25 QUAT germicide containers in soil. Do not dispose of FMB 210-25 QUAT germicide containers in air. Do not dispose of FMB 210-25 QUAT germicide containers in land. Do not dispose of FMB 210-25 QUAT germicide containers in sea. Do not dispose of FMB 210-25 QUAT germicide containers in atmosphere. Do not dispose of FMB 210-25 QUAT germicide containers in hydrosphere. Do not dispose of FMB 210-25 QUAT germicide containers in lithosphere. Do not dispose of FMB 210-25 QUAT germicide containers in biosphere. Do not dispose of FMB 210-25 QUAT germicide containers in any other environment.

INSTRUCTIONS FOR FORMULATION

For use in the formulation of disinfectants, sanitizers, fungicides, and water treatment microbicides. Use the following instructions for formulation. 1. Weigh out the required amount of FMB 210-25 QUAT germicide. 2. Add the required amount of water. 3. Mix thoroughly. 4. Use immediately. 5. Do not store for more than 24 hours. 6. Do not use if the solution is cloudy. 7. Do not use if the solution has a strong odor. 8. Do not use if the solution has a strong taste. 9. Do not use if the solution has a strong color. 10. Do not use if the solution has a strong pH. 11. Do not use if the solution has a strong conductivity. 12. Do not use if the solution has a strong refractive index. 13. Do not use if the solution has a strong viscosity. 14. Do not use if the solution has a strong density. 15. Do not use if the solution has a strong specific heat. 16. Do not use if the solution has a strong boiling point. 17. Do not use if the solution has a strong melting point. 18. Do not use if the solution has a strong freezing point. 19. Do not use if the solution has a strong glass transition temperature. 20. Do not use if the solution has a strong glass transition temperature.

ACCEPTED
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