

Pioneer CITATION

Disinfectant-Sanitizer, Fungicide-Deodorizer
with Organic Soil Tolerance
for Hospital, Institutional, Industrial,
School, Dairy and Other Farm Use

Active Ingredients

Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₀ , 10%) dimethyl benzyl ammonium chloride	3.000%
Octyl decyl dimethyl ammonium chloride	2.250%
Didecyl dimethyl ammonium chloride	1.125%
Dioctyl dimethyl ammonium chloride	1.125%

Inert Ingredients

92.500%
100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin
with plenty of water for at least 15 minutes. For
eyes, call a physician. Remove and wash
contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of
milk, egg whites, gelatin solution, or if these are
not available, drink large quantities of water.
Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal dam-
age may contraindicate the use of gastric lavage.
Measures against circulatory shock, respiratory
depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

EPA Registration No. 892-32
EPA Establishment No. 892-OH-1
Net Contents 1 Gallon

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

BEST DOCUMENT AVAILABLE

Directions for Use GENERAL CLASSIFICATION

In violation of Federal Law to use this product in a
manner inconsistent with its labeling

Apply CITATION with a cloth mop or
mechanical spray device. When applied with a
mechanical spray device, surface must be sprayed
until thoroughly wetted. Treated surfaces must
remain wet for 10 minutes. Fresh solution should be
prepared daily or when the use solution becomes
visibly dirty.

**Disinfection in Hospitals, Nursing Homes and Other
Health Care Institutions.** For disinfecting floors,
walls, counter tops, bathing areas, lavatories, bed-
frames, tables, chairs, garbage pails and other hard
non-porous surfaces.

Add 3.5 oz CITATION to 4.5 gallons water.
Apply to previously cleaned hard surfaces. At this use
level CITATION is effective against *Pseudo-*
monas aeruginosa, *Staphylococcus aureus* and
Salmonella choleraesuis in the presence of 5%
blood serum when evaluated by the AOAC Use-
Dilution test.

Disinfection in Institutions, Industry and Schools.
Add 2 oz of CITATION to 4.5 gallons of
water. At 0.5 oz to 2.25 gallons of water use level,
the fungicidal effectiveness of CITATION in
the presence of 5% blood serum against *Tricho-*
phyton mentagrophytes has been shown utilizing
the AOAC Fungicidal Test.

Disinfection of Barber Tools. Pre-cleaned barber
tools (such as combs, brushes, razors, and scissors)
can be disinfected by immersing in a 0.5 oz/gallon
solution of CITATION.

**Disinfection of Poultry Equipment, Animal Quarters
and Kennels.** Poultry brooders, watering fountains,
feeding equipment and other animal quarters (such
as stalls and kennel areas) can be disinfected after
thorough cleaning by applying a solution of 2 oz
CITATION to 4.5 gallons of water. Small
animals should be immersed in this solution.

Prior to disinfection, all poultry, other animals and
their feeds must be removed from the premises. This
includes emptying all troughs, racks and other feed-
ing and watering appliances. Remove all litter and
droppings from floors, walls and other surfaces
occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and
other closed spaces. Do not house poultry, or other
animals or employ equipment until treatment has
been absorbed, set or dried.

All treated equipment that will contact feed or drink-
ing water must be rinsed with potable water before
reuse.

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Manufactured by:

Pioneer.
MANUFACTURING COMPANY

2036 Elm St. Cleveland, Ohio 44114
Call Toll Free 1-800-381-1374
In Ohio Call (216) 721-6161

Precautionary Statements
Hazardous to Humans and domestic animals
DANGER
Keep out of reach of children. Corrosive
Causes eye damage and skin irritation.
Do not get in eyes, on skin, or on
clothing. Wear goggles or face shield
and rubber gloves when handling this
product. Harmful if swallowed. Do not
breath spray mist. Avoid contamination
of food.
STORAGE AND DISPOSAL
DO NOT CONTAMINATE WATER, FOOD, OR FEED BY
STORAGE OR DISPOSAL.
OPEN BURNING IS PROHIBITED.
DO NOT REUSE EMPTY CONTAINER.
PESTICIDE DISPOSAL
PESTICIDE OR RINSATE THAT CANNOT BE USED OR
CHEMICALLY REPROCESSED SHOULD BE DISPOSED
IN A LANDFILL APPROVED FOR PESTICIDES OR
BURNED IN A SAFE PLACE AWAY FROM WATER
SUPPLIES.
CONTAINER DISPOSAL
SIMPLY RINSE (OR EQUIVALENT) AND DISPOSE IN AN
INCINERATOR OR LANDFILL APPROVED FOR PESTI-
CIDE CONTAINERS, OR BURY IN A SAFE PLACE.
GENERAL
CONSULT FEDERAL, STATE OR LOCAL REGULATORY
AUTHORITIES FOR APPROVED ALTERNATIVE PRO-
CEDURES SUCH AS LIMITED OPEN BURNING.