

PM 32 45631-15

file: Product on

FRONT PANEL

BASE
CONCENTRATE
LD™ 10:1:1
DISINFECTANT

Alcide® Brand

FOR USE WITH LD™ ACTIVATOR 10:1:1

LD Disinfectant kills bacteria, fungi and viruses*+ on environmental surfaces. LD is effective against Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella choleraesuis and Mycobacterium tuberculosis in organic soil in 3 minutes (SEE DIRECTIONS FOR USE.) It is supplied as a concentrate for economy and convenience.

*Kills Influenza Virus Type A2 (Hong Kong); Herpes Simplex Virus Types I and II; Poliovirus Type I; Coxsackievirus; Adenovirus-2; Echovirus Type II; Vaccinia Virus and Vesicular Stomatitis Virus (VSV).

+Currently, there is no established test for hepatitis viruses.

Active Ingredients: Sodium Chlorite	2.73%
Inert Ingredients:	97.27%
<u>TOTAL</u>	<u>100.00%</u>

CAUTION: See Back Panel

CONTENTS 1 QT.

SIDE PANEL

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 05 1986

Lot No.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No. 45631-15.

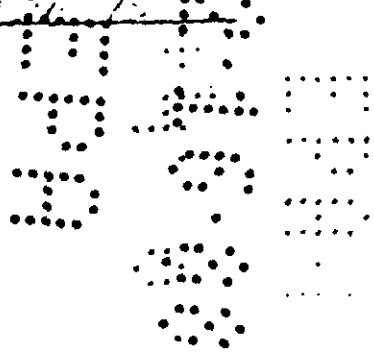
ALCIDE
Corporation

Norwalk, Connecticut 06851

U.S. Patent No. Re. 31,779
Other Patents Pending
Foreign Patents

EPA Reg. No. 45631-15
EPA Est. No. 45631-CT-01

©1985 Alcide Corporation



10/5

Approved
Under the
In EPA

See

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

BACK PANEL

BASE
CONCENTRATE 45631-15
LD™ 10:1:1
DISINFECTANT

Alcide® Brand

LD Disinfectant is recommended for schools, hospitals, medical, dental, industrial and institutional facilities to eliminate human health-related microorganisms on equipment and surfaces.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner }
inconsistent with the labeling. } Itali

Preparation:

1. Measure 1 part of LD Base into clean, empty, nonmetal container.
2. Add 10 parts cool tap water (at or below 25°C).
3. Add 1 part LD Activator and stir.

Do not mix concentrates directly. The final solution may appear colorless or pale yellow. Although disinfection is not affected by water hardness up to 400 ppm (calculated as CaCO₃), variations in local water hardness may result in a darker color or stronger odor. Deionized or distilled water may be substituted to minimize these effects.

Moderate amounts of organic soil will not lower the efficiency of LD solutions. However, to ensure best results, surfaces should be rinsed and, if possible, equipment dismantled and rinsed free of heavy soil and gross debris. Hollow objects must be flushed and filled.

Once mixed, the product has an effective shelf-life of 14 days and may be used as a stock solution for up to 14 days. Discard used solution after each day's use. LD solution will inactivate bacteria (including M. tuberculosis), viruses and pathogenic fungi in 3 minutes for up to 14 days after preparation.

Soaking is the best method of application. However, the solution may be sprayed or wiped on by any convenient means (mop, cloth, sponge, etc.). Use in a well ventilated area. The surface or equipment should be thoroughly wet with solution. To minimize potential corrosion, the surface or equipment should be rinsed after disinfection. A hot water rinse will speed drying.

20/5

BACK PANEL CONT'D

Note: LD Disinfectant solution may be safely used on 300 series stainless steel, plastic, rubber, ceramic, epoxy, concrete, wood, painted surfaces and glass. Do not soak metal parts in metal vessels. Prolonged or repeated exposure will corrode aluminum and 400 series stainless steel. Do not use on copper, brass or bronze. Do not apply to surfaces with residues from bleach, strong acids or other chemicals.

This statement refers only to the unmixed LD Base Concentrate.

CAUTION- HAZARDS TO HUMANS

Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

First Aid: If in eyes, flush eyes with plenty of water. Call a physician if irritation persists.

STORAGE AND DISPOSAL

Store in a cool, dry place in the original containers. Always replace covers. Keep upright. Wash empty concentrate containers thoroughly with water and discard in a safe place. Do not reuse empty containers. LD solution may be flushed down the drain.

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 05 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for use as a
registered under EPA Reg. No.

45631-15

30/5

FRONT PANEL

ACTIVATOR
CONCENTRATE
LD™ 10:1:1
DISINFECTANT

Alcide® Brand

FOR USE WITH LD™ BASE 10:1:1
Contains 15.1% Organic Acid

Follow directions for mixing, use, storage and disposal on the LD BASE label. Use only according to label directions. DO NOT MIX BASE AND ACTIVATOR DIRECTLY. Wash measuring container before reuse.

WARNING: See Back Panel

CONTENTS 1 QT.

SIDE PANEL

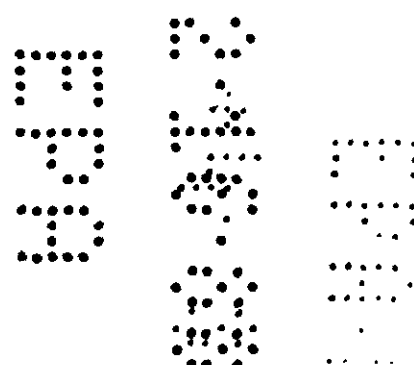
Lot No.

ALCIDE
CORPORATION

Norwalk, Connecticut 06851

U.S. Patent No. Re. 31,779
Other Patents Pending
Foreign Patents

EPA Reg. No. 45631-15
EPA Est. No. 45631-CT-01



ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 05 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the
registered under FIFRA

45631-15

40/5

BACK PANEL

ACTIVATOR
CONCENTRATE
LD^m 10:1:1
DISINFECTANT

Alcide® Brand

This statement refers only to the unmixed
LD Activator Concentrate.

WARNING-HAZARDS TO HUMANS

Causes substantial but temporary eye injury. Do not get in eyes
or on clothing. Wear goggles or face shield. Wash thoroughly
with soap and water after handling.

First aid: If in eyes, hold eyelids open and flush with a
steady, gentle stream of water for 15 minutes.

©1985 Alcide Corporation

ACCEPTED
with COMMENTS
In EPA Letter Dated

SEP 05 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended for the
registered under EPA 1

45631-15

50/5