

**DIRECTIONS FOR USE**  
General Classification

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

Onyx CD 1.6 detergent/disinfectant has been designed specifically for hospitals, offices, hotels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

**DISINFECTION**-To disinfect hard inanimate surfaces (such as walls, floors, table tops), apply solution with mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

**DILUTION RAIS:** General Disinfection - add 4.5 ounce CD 1.6 per gallon of water. Hospital Disinfection - add 6 ounce 1.6 per gallon of water.

To disinfect toilet bowls, flush toilet, add 4.5 ounce CD 1.6 detergent disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet pop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

**MILDEWSTAT**-To control mold and mildew on hard, non-porous surfaces (such as floors, walls, table tops), clean surfaces then add 4.5 ounces CD 1.6 per gallon of water. Apply with a cloth, mop or sponge to surfaces to be treated making sure to wet thoroughly. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

**SANITIZATION**-To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200ppm active quaternary CD 1.6 solution by adding 6 ounces CD 1.6 to 5 gallons of water.

To sanitize immobile items (such as tools, chopping blocks, counter tops), flood the are with 200ppm CD 1.6 solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. **RINSE THOROUGHLY WITH POTABLE WATER.** Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200ppm CD 1.6 solution for at least 60 seconds making sure to immerse completely. **REMOVE AND RINSE THOROUGHLY WITH POTABLE WATER.** Prepare a fresh solution daily or more frequently as soil is apparent.

**PRECAUTIONARY STATEMENTS**

Hazard to Human and Domestic Animals  
**WARNING**

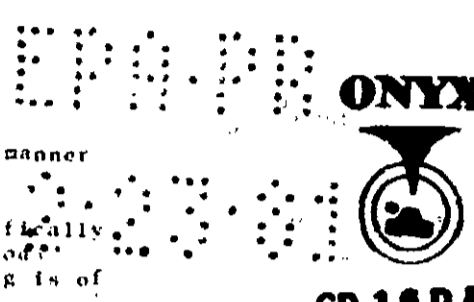
Keep out of reach of children. Causes eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed.

**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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.



**CD 1.6 DAF**

**DETERGENT/DISINFECTANT**

Cleaner	Disinfectant
Detergent	Fungicide (against
Deodorizer	Pathogenic fungi)
Sanitizer	
Mildewstat (on hard inanimate surfaces)	

**ACTIVE INGREDIENTS:**  
n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>)  
5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides.....0.82  
n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>)  
dipethyl ethylbenzyl ammonium chlorides.....0.82  
**INERT INGREDIENTS:.....98.42**

**TOTAL 100.02**

EPA REG. NO. 1839-101  
EPA EST. NO. 1839-NJ-01

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

See side panel for additional precautionary and practical treatment statements.

Onyx CD 1.6 is designed for general food processing applications where used as direct on hard surfaces, chairs and tele facilities and heavy duty cleaning controlling the duty cleaning

When used as disinfectant

In addition, Onyx CD 1.6 is designed for use on hard to keep from garbage bins and other areas prone to odors

**DISINFECTION**-At this level of disinfection, effective disinfectant against cholerae, typhoid, and other

At this level of disinfection, effective disinfectant against fungi, Trichophyton, and other

At 6 ounces per gallon of disinfectant, an effective disinfectant against Pseudomonas aeruginosa and other

Efficacy tests have shown that Onyx CD 1.6 is a bactericide, and a fungicide (5% blood serum)

Mold and Mildew: Onyx CD 1.6 is effective against mold and mildew and the odor at 4.5 ounces per gallon

**SANITIZATION**-When used on food contact equipment or food contact surfaces, Onyx CD 1.6 is an effective sanitizer. At this level of disinfection, effective disinfectant against Pseudomonas aeruginosa and other

CD 1.6 is an effective sanitizer for hard surfaces (CaCO<sub>3</sub>)

**onyx chemical company**

MILLMASTER ONYX GROUP  
KEWANEE INDUSTRIES, INC.  
190 WARREN STREET  
JERSEY CITY, N.J. 07302

**ACCEPTED**  
NET CONTENTS  
1.313 1981  
This product is a Federal Insecticide, Fungicide and Rodenticide Act registered product for the pesticide registration number 1839-101  
EPA Reg. No. 1839-101

**PESTICIDE DISPOSAL**  
This pesticide should not be processed (shown) or buried in a safe place.  
**CONTAINER DISPOSAL**  
This pesticide should be incinerated or buried in a safe place.



ONIX

ONYX



CD 1.6 D & F

DETERGENT/DISINFECTANT

Cleaner Disinfectant
Detergent Fungicide (against
Deodorizer Pathogenic fungi)
Sanitizer
Mildewstat (on hard inanimate
surfaces)

ACTIVE INGREDIENTS:

n-Alkyl (C12, C14, C16, C18)
dimethyl benzyl
ammonium chlorides...0.82
n-Alkyl (C12, C14, C16, C18)
dimethyl ethylbenzyl ammonium
chlorides...0.82
INERT INGREDIENTS:.....98.42

TOTAL 100.02

EPA REG. NO. 1839-101
EPA EST. NO. 1839-NJ-01

KEEP OUT OF REACH OF CHILDREN

WARNING

See side panel for additional precautionary
and practical treatment statements

Onyx CD 1.6 is a heavy duty cleanser disinfectant and sanitizer de-
signed for general household use, schools, motels, offices, kitchens,
food processing plants and light industrials and hospital
applications where heavy duty cleaning is of prime importance. When
used as directed, Onyx CD 1.6 is formulated to disinfect inanimate
hard surfaces (such as walls, floors, sink tops, toilet bowls, tables,
chairs and telephones). For larger areas, such as patient care
facilities and restrooms, the product is designed to provide both
heavy duty cleaning and disinfecting. CD 1.6 is designed to aid in
controlling the hazard of cross contamination in areas where heavy
duty cleaning is necessary.

When used as directed, CD 1.6 will remove most household dirt in a
single simple application.

In addition, Onyx CD 1.6 deodorizes those areas which generally are
hard to keep fresh smelling, such as garbage storage areas, empty
garbage bins and cans, toilet bowls and any other areas which are
prone to odors caused by microorganisms.

DISINFECTION-At 4.5 ounces per gallon dilution, Onyx CD 1.6 exhibits
effective disinfectant activity against the organisms: Salmonella
choleraesuis, Staphylococcus aureus, and E. Coli.

At this level the product is also fungicidal against the Pathogenic
fungi, Trichophyton mentagrophytes.

At 6 ounces per gallon dilution, Onyx CD 1.6 is an effective hospital
disinfectant and demonstrates disinfectant activity against
Pseudomonas aeruginosa.

Efficacy tests have demonstrated that CD 1.6 is an effective bac-
tericide, and fungicide, in the presence of organic soil
(5% blood serum).

Mold and Milde Stat-Onyx CD 1.6 prevents and controls mold and mil-
dew and the odors they cause on hard non-porous inanimate surfaces
at 4.5 ounces per gallon dilution.

SANITIZATION-When used for sanitization of previously cleaned food
equipment or food contact items limit active bacteriaries to 200ppm.
At this level POTABLE WATER RINSE is required.

CD 1.6 is an effective sanitizer when diluted in water up to 50 ppm
hardness (CaCO3).

product in a manner

signed specifically
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housekeeping is of

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ounce 1.6 per gallon

5 ounce CD 1.6
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ian.
of gastric lavage
y depression and

onyx chemical company

MILLMASTER ONIX GROUP

190 WARREN STREET
NEW YORK CITY, N.Y. 10038

ACCEPTED
NET CONTENT
1.5 1981
EPA Reg No 1839-101

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY
STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL-Pesticides that cannot be used or chemically re-
processed should be disposed of in a landfill approved for pesticide
or buried in a safe place.

CONTAINER DISPOSAL-Triple rinse (or equivalent) and dispose in an
incinerator or landfill approved for pesticide containers, or bury
in a safe place.