

PRODUCT INFORMATION SHEET



LEMON DISINFECTANT 160™

CLEANER • DETERGENT • DISINFECTANT
MILDEWSTAT (on hard, inanimate surfaces)
FUNGICIDE (against pathogenic fungi)

DESCRIPTION AND DIRECTIONS

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

LEMON DISINFECTANT 160 has been designed to provide effective cleaning, deodorizing, and disinfection specifically for hospitals, nursing homes, households, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

LEMON DISINFECTANT 160 when used as directed, is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones, and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, this product is designed to provide both heavy duty cleaning and disinfection. When used as directed, **LEMON DISINFECTANT 160** will remove most household dirt in a single application. **LEMON DISINFECTANT 160** deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and other areas which are prone to odors caused by microorganisms.

DISINFECTION - To disinfect hard inanimate surfaces apply solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

GENERAL DISINFECTION - Add 4.5 ozs. **LEMON DISINFECTANT 160** per gallon of water.

HOSPITAL DISINFECTION - Add 6 ozs. **LEMON DISINFECTANT 160** per gallon of water. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

To disinfect toilet bowls, flush toilet, add 4.5 ozs. **LEMON DISINFECTANT 160** directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

BACTERICIDAL ACTIVITY - When diluted at the rate of 4.5 ozs. per gallon of water, **LEMON DISINFECTANT 160** exhibits disinfectant activity against the organisms: *Salmonella choleraesuis*, *Staphylococcus aureus* and *Escherichia coli*.

When diluted at the rate of 6 ozs. per gallon of water **LEMON DISINFECTANT 160** exhibits effective disinfectant activity against *Pseudomonas aeruginosa* in addition to the above microorganisms and meets all requirements for hospital use.

MILDEWSTAT - To control mold and mildew and the odors they cause on pre-cleaned, hard, non-porous surfaces add 4.5 ozs. of **LEMON DISINFECTANT 160** per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears. At 4.5 ozs. per gallon dilution **LEMON DISINFECTANT 160** is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

EFFICACY TESTS HAVE DEMONSTRATED THAT **LEMON DISINFECTANT 160** IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes severe eye and skin damage. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Remove and wash contaminated clothing. Wash thoroughly with soap and water after handling.

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 egg whites or gelatin solution, or if these are not available, drink large quantities of water. Call a physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

STORAGE AND DISPOSAL

STORAGE - Store in a dry place no lower in temperature than 50 degrees F or higher than 120 degrees F.

CONTAINER DISPOSAL - Do not reuse empty container. Triple rinse empty container with water. Return metal drum then offer for reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned stay out of smoke.

PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

FOR INDUSTRIAL USE ONLY. • KEEP OUT OF REACH OF CHILDREN.

MADE IN THE
USA

STARCO
CHEMICAL



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TECHNICAL DATA

Type ProductLiquid Disinfectant

AppearanceClear Yellow

ScentLemon

pH As Is12.5

ViscosityWater Thin

FoamLow

RinsabilityComplete

BiodegradabilityComplete

Wt. Per Gallon....8.9