Rhemblock IQ 2500 is designed specifically as a general non-acid ready-to-use cleaner and disinfectant for use in homes, hospitals, nursing homes, patient rooms, operating rooms, ICU areas, shower rooms, locker rooms, public restrooms, schools, food processing plants, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, veterinary clinics, pet shops, and similar service establishments and activities. This product is intended for use on hard, non-porous surfaces in public and non-public areas of the body, or to contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normal sterile areas of the body.

**DIRECTIONS FOR USE**

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

This product is not to be used as a terminal or high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contains intact mucous membranes which does not ordinarily penetrate the blood barrier or otherwise enter normal sterile areas of the body.

### DISINFECTING, DEODORIZING AND CLEANING

- Remove gross filth or heavy soil prior to application of the product.
- Hold container six to eight inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain on for 3 minutes (for Bloodborne Pathogens allow surface to remain wet for 5 minutes). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge.

### DISINFECTING, DEODORIZING AND CLEANING - Non-Metal Surfaces

- To disinfect food processing equipment, floors, walls and storage areas, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain on for 3 minutes (for Bloodborne Pathogens allow surface to remain wet for 5 minutes). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the areas with potable water. Newly soiled areas must be pre-cleaned before using this product. Food products and packaging materials must be removed or carefully protected prior to using this product.

### DISINFECTING, DEODORIZING AND CLEANING - Non-Metal Surfaces

- To disinfect food service establishment food contact surfaces; countertops, appliances, tables, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain on for 3 minutes (for Bloodborne Pathogens allow surface to remain wet for 5 minutes). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the areas with potable water. Newly soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

### Disinfection of Animal Quarters and Kennels

- For disinfection of non-porous animal quarters and kennel, apply product. Remove all controls and feed from premises. Remove all litter and droppings from floor, walls and surfaces of feeders, raised or mounded by wire, clip or other feeding and watering equipment. Thoroughly clean all surfaces with soap and detergent and rinse with water. Sanitize the surfaces with the disinfecting solution for a period of 3 minutes (for Bloodborne Pathogens allow surface to remain wet for 5 minutes). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the areas with potable water. Newly soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

### Active Ingredients

- n-Butyl Alcohol (60% C4, 30% C6, 5% C12, 5% C18)
- Dimethyl benzyl amonium chloride (0.105%)
- Dimethyl ethylbenzyl ammonium chloride (0.105%)
- Inert Ingredients: 99.795%

### TOTAL: 100.000%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:**

See side panels for additional precautionary statements.

**EPA Reg. No.:** 1839-83-73884
**EPA Est. No.:** 8405-MA-01
**NET CONTENTS:** 5 Gallons

**www.fiberlock.com**
This product, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: Hepatitis B Virus (HBV) (Hepadnavirus Testing, Inc.), Hepatitis C Virus (HCV) and Bevaine Viral Diarrhea Virus (BDVV) (NVSL) when the treated surface is allowed to remain wet for 5 minutes; Human Coronavirus (ATCC VR-740), SARS associated Coronavirus (ZeptoMetrix), Avian Influenza A (Avian Influenza strains H3N2 and H9N2) for 2 minutes; Paramyxovirus (Mumps) (ATCC VR-1438), Rhinovirus type 39 (ATCC VR-340) and Rotavirus (University of Ottawa) for 3 minutes; HIV-1 (associated with AIDS) (Advanced Biotechnologies, Inc.) for 1 minute (60 seconds); and Norovirus (Norwalk virus), Feline Calicivirus (University of Ottawa) and Rabies Virus [CDC] for 30 seconds.

KILLS HIV-1, HBV AND HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surface to remain wet for HBV and HCV 5 minutes, for HIV-1 1 minute. These contact times will not control other common types of viruses and bacteria.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

FUNGICIDAL ACTIVITY – This product is fungicidal against the pathogenic fungus, Trichophyton mentagrophytes, when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MILDEW/TAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mold growth appears.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

KEEP OUT OF REACH OF CHILDREN. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

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

CONTAINER DISPOSAL – Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and 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.

MADE IN THE USA

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