IDB-120

(ANTIMICROBIAL SOLUTION)

IDB-120 is a peroxyacetic acid-based microbiocide developed for Bacteria, Fungi, Slime and Odor Control in: Pulp and Paper Mill Systems, Oil and Gas Field Water Systems, and Biological and Algal Control in: Agricultural, Industrial, and Wastewater Treatment Systems.

ACTIVE INGREDIENT:

Peroxyacetic Acid

15.0%

Hydrogen Peroxide

85.0%

TOTAL

100.0%

INGREDIENTS:

Peroxyacetic Acid

83.0%

TOTAL

100.0%

EPA Registration No: 63838-2-66562
EPA Est. No: 63838-CA-O1: 63838-AR-01: 66562-TX-01

Before Using This Product, Please Read This Entire Label Carefully. If you u

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

FIRST AID

IF EYES

Hold eyes open and rinse slowly and gently with water for 15-20 minutes.

IF SWALLOWED:

Do not induce vomiting unless told to do so by a physician.

If person is breathing, call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing. Rinse skin thoroughly with water for at least 15 minutes.

IF INHALED:

Remove person to fresh air. If not breathing, give artificial respiration. If breathing has stopped, give mouth-to-mouth resuscitation.

IF INTO EYES:

Hold eye open and rinse slowly and gently with water for 15 minutes.

INERT INGREDIENTS:

- Caffeine
- Citric Acid
- Ethanol
- Lemon Oil
- Limonene
- Sodium Metabisulfite
- Sodium Dodecylsulfate
- Sodium Propionate
- Water

TREATMENT SYSTEMS.

This product should be fed continuously to incoming fresh water streams (nonpotable use only) at dosages ranging from 0.11 ppm hydrogen peroxide. Recirculate the sanitizing solution through the piping and membrane system at 20º C for 10 hours minimum, or up to 4 hours, depending on the severity of cleaning to be done. Open and close process valves and solenoids to be sure all parts a

IF INHALA

Take off contaminated clothing. Rinse skin thoroughly with water for at least 15 minutes.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing. Rinse skin thoroughly with water for at least 15 minutes.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

This product is corrosive. Do not get in eyes, on skin, or on clothing. Wear goggles, face shield, rubber gloves and protective clothing with long sleeves when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

Physical or Chemical Hazards

Strong Oxidizing Agent, Corrosive

Caution: This product is very corrosive. Do not use in equipment containing copper, copper alloys, copper treated woods, brass, bronze, brass treated woods, bronze treated woods, or any other copper alloy.

Precautionary Statements

Keep container tightly closed when not in use. Keep container out of direct sunlight. To maintain product quality, store at temperatures below 90º F. 

Storage:

This product is a peroxyacetic acid base. Caution should be exercised in handling. To maintain its effectiveness and purity, this product should be stored at temperatures below 90º F. Always keep original container and label. Do not store near other chemicals or equipment. Keep container tightly closed when not in use. Keep container out of direct sunlight. To maintain product quality, store at temperatures below 90º F.

Storage:

This product may be used to treat feed water used in dairy or poultry. It is not recommended for treatment of water used in the processing of food, as the product may alter the flavor or appearance of the final product.

DIRECTIONS FOR USE

This product should be applied in accordance with label instructions to provide effective control of biofouling. This product may be used in fresh or recycled cooling water systems. This product is also intended for use in water treatment systems for the control of biofouling, with or without the use of biocides such as Ultra Violet (UV) light. Doses for UV systems will typically be 1-14 ppm as peroxyacetic acid, dependent on the type and level of microbial control desired.

For Disinfection and/or Control in Effluent Treatment Systems

Use this product to treat feed water used in dairy or poultry. It is not recommended for treatment of water used in the processing of food, as the product may alter the flavor or appearance of the final product.

DIRECTIONS FOR USE

This product should be applied in accordance with label instructions to provide effective control of biofouling. This product may be used in fresh or recycled cooling water systems. This product is also intended for use in water treatment systems for the control of biofouling, with or without the use of biocides such as Ultra Violet (UV) light. Doses for UV systems will typically be 1-14 ppm as peroxyacetic acid, dependent on the type and level of microbial control desired.

For Disinfection and/or Control in Effluent Treatment Systems

Use this product to treat feed water used in dairy or poultry. It is not recommended for treatment of water used in the processing of food, as the product may alter the flavor or appearance of the final product.