**BIOMATE® MBC881**

**SLIME CONTROL AGENT**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Corrosive. Causes irreversible eye damage. Harmful If inhaled, swallowed, or absorbed through the skin. Do not get in eyes. Avoid contact with skin or clothing or breathing vapor. Wear protective eyewear (goggles or face shield). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash separately before reuse.

**PERSONAL PROTECTIVE EQUIPMENT:** Applicators and all other handlers must wear: Overalls over long-sleeved shirt and long pants. Socks and chemical resistant footwear, Goggles or face shield. Chemical-resistant gloves such as barrier laminates, butyl rubber, nitrile rubber, polyvinyl chloride, or latex. Respirator with an organic vapor removing cartridge with a P100 filter approved for pesticides (MHSN/NOSH approval number prefilter TC-22C), a P100 approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE filter. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions are available, use detergent and hot water. Keep and wash PPE separately from other laundry. Do not wash contaminated PPE with other articles that may have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. 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 prior notification to the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Keep container tightly closed. Store in a cool, dry, well-ventilated place. Do not store at elevated temperatures.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of waste material, spray residue 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.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**CUSTOMER:** SUEZ WTS USA, Inc., 4636 Somerton Road, Trevose, PA, 19053

Business Phone: 215-355-3300 • Emergency Phone: 800-877-1940

**FIRE AND EXPLOSION HAZARDS**

**INERT INGREDIENTS:** 95.0%

**ACTIVE INGREDIENT:** 5.0%

CONTENTS: LIQUID

POUNDS PER GALLON: 9.6 (75°F)

EPA REGISTRATION NUMBER: 34571-10

**PACKAGING:**

**FIRST AID**

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

**IF SWALLOWED:** Call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN:** Take off any contaminated clothing. Wash those immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN CONTACT WITH SKIN OR CLOTHING:** Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**NOTICE TO USER**

**KEEP OUT OF REACH OF CHILDREN**

**USER SAFETY REQUIREMENTS**

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**热线:**

1-800-877-1940

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

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**NOT COMPLIES WITH RES. 35301**

**PERSONAL REACTIVITY**

0

**FLAMMABILITY**

1

**PRODUCT STABILITY**

B

**PACKAGING**

Made in

**Lot Number:**

MBC881

**Net Weight:**

3

**Material ID:**

1

**Packaging Date:**

2,2-Dibromo-3-nitrilopropionamide...5.0%

**INERT INGREDIENTS:** 95.0%

**TOTAL:** 100.0%

*Inert ingredients include solubilizing and dispersing agents.

**CONTENTS:** LIQUID

**POUNDS PER GALLON:** 9.6 (75°F)

**EPA REGISTRATION NUMBER:** 34571-10

**EPA ESTABLISHMENT NUMBER:**

**HOT LINE NUMBER:** 1-800-877-1940

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BIOMATE® MBC881

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

NON-POTABLE REVERSE OSMOSIS SYSTEMS
For controlling bacteria, fungi and algae slimes in non-potable REVERSE OSMOSIS systems and peripheral equipment, add this product to the system inlet water or before any other contaminated area ahead of the REVERSE OSMOSIS unit. This product must be added with a metering pump on an intermittent basis depending on the severity of contamination and the guidelines specified by the membrane manufacturer for this product. Add this product at the rate of 0.04 to 4.0 lbs. (4 to 480 ppm) per 1000 gallons of feedwater.

During use of this product both permeate and reject waters must be directed to the drain. Once treatment is completed, rinsing with feedwater must continue until conductivity valves in the permeate are at or below values before treatment with this product. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR THE CONTROL OF BACTERIA
INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.2 to 0.4 lb. (24 to 48 ppm) per 1000 gallons of feedwater. Minimum treatment intervals must be 15 minutes. Repeat until control is achieved or as specified by guidelines recommended by the membrane manufacturer.
SUBSEQUENT DOSE: When microbial control is achieved, add this product at the rate of 0.1 to 0.4 lb. (12 to 48 ppm) per 1000 gallons of feedwater as needed to maintain control or as specified by guidelines recommended by the membrane manufacturer.

FOR THE CONTROL OF FUNGI AND ALGAE
INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 2.0 to 4.0 lbs. (240 to 480 ppm) per 1000 gallons of feedwater. Minimum treatment intervals must be 15 minutes. Repeat until control is achieved or as specified by guidelines recommended by the membrane manufacturer.
SUBSEQUENT DOSE: When microbial control is achieved, add this product at the rate of 1.2 to 4.0 lbs. (144 to 480 ppm) per 1000 gallons of feedwater as needed to maintain control or as specified by guidelines recommended by the membrane manufacturer.