

2013-0138
2013-11-19

BUSAN® 882

LIQUID MICROBICIDE

INDUSTRIAL

READ THE LABEL BEFORE USING

REGISTRATION NO. : 12009
PEST CONTROL PRODUCTS ACT

GUARANTEE:

Disodium cyanodithioimidocarbonate 12.7 %
Potassium N-methyldithiocarbamate 17.5 %

WARNING

ATTENTION

POISON

CORROSIVE

NET CONTENTS: 200 L; 240 kg

ENVIRONMENTAL HAZARDS: Toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product. Do not contaminate water, food, or feed by storage or disposal.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

Buckman Laboratories of Canada, Ltd.
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24-HOURS EMERGENCY TELEPHONE NUMBER:
1-450-424-4404

2013-0138
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Busan 882 is a broad -spectrum liquid microbicide.

DIRECTIONS FOR USE

Busan 882 was developed for use in industrial micro-organism control where a mixed microflora is characteristically encountered. It is used for slime control in paper mills and for treatment of secondary recovery water in the petroleum Industry. Busan 882 is also used in recirculating commercial and industrial cooling water systems to inhibit the growth of algae, bacteria, and fungi. Information on these and other applications will be furnished when a detailed description of the problem is provided.

DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds estuaries, ocean or other waters.

For cooling tower applications, a metering pump system must be used when applying this product.

1) Cooling Tower Systems:

Prior to use in water cooling towers, systems should be cleaned to remove organic, inorganic and microbiological deposits. An initial slug addition of 145 to 290 mL per 10,000 liters of water should then be added to the sump of the cooling water towers. Repeat the initial dosage until control is evident. Subsequent slug additions of 58 to 290 mL per 10,000 liters of water should be added every 2 to 5 days or as needed. The frequency of addition will depend on the relative amount of bleedoff and the severity of the microbiological problem.

2) Petroleum Secondary Recovery Waters:

To control sulfate reducing and iron bacteria add 12 - 17 ppm by weight of water to be treated.

PRECAUTIONS

DANGER KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Workmen handling the product should avoid contact of the product with clothing and skin. Wear a long-sleeved shirt, long pants, shoes plus socks, chemical-resistant gloves, and a NIOSH approved full face respirator during mixing, loading, application or all handling activities. The use of this product may cause the release of hydrogen cyanide and/or other cyanide compounds. After any skin exposure, wash promptly and thoroughly with an abrasive soap and cool water and finally with glycerin. Keep the drum closed when not in use. Do not reuse the container.

Handler Use Precautions: Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide comes in contact with skin through soaked clothing or spills. Then wash skin thoroughly and put on clean clothing. Wash contaminated clothing separately from other clothes before reuse. Store personal protective equipment out of reach of children and pets. Avoid touching 'clean' surfaces while wearing personal protective equipment (for example: steering wheel, door handles, counter tops), or thoroughly clean these surfaces afterwards with water and detergent. Remove personal protective equipment immediately after handling this product. Remove personal protective equipment in a predetermined area separate from living or working areas. Wash the outside of the gloves before

2013-0138
2013-11-19

removing. As soon as possible, wash thoroughly and change into clean clothing. Avoid touching eyes and face until you have washed your hands. Never use the mouth to siphon product from containers or to blow out clogged lines, nozzles, etc. Repair/replace torn or broken personal protective equipment. Use hot water, heavy-duty liquid detergent, the highest water level setting, and the longest wash cycle. Keep and wash personal protective equipment separately from other laundry. If heavily soiled, wash personal protective equipment two or three times. After washing, run the washing machine through a complete cycle with detergent. If possible, line-dry the clothing. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them.

FIRST AID

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

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 centre or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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 centre 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 a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

TOXICOLOGICAL INFORMATION: Note to physician: Probable mucosal damage following ingestion may contraindicate gastric lavage. Avoid alcohol or alcohol related products. Treat symptomatically.

DISPOSAL

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.