

2025-0908
2025-03-24

BUSAN® 30
LIQUID MICROBICIDE CONCENTRATE

INDUSTRIAL

READ THE LABEL BEFORE USING

REGISTRATION NO. : 14506
PEST CONTROL PRODUCTS ACT

ACTIVE INGREDIENT:

2-(thiocyanomethylthio)benzothiazole30 %

DANGER



POISON



CORROSIVE TO EYES AND SKIN

POTENTIAL SKIN SENSITIZER

NET CONTENTS: 20L, 120L, 205L, Bulk

ENVIRONMENTAL PRECAUTIONS: TOXIC to aquatic organisms. Keep out of lakes, streams, ponds or public waters. Do not contaminate water, food, or feed by storage or disposal. Do not discharge effluent containing this product into lakes, streams, ponds, or other waters. Do not cause or permit this product to enter surface water or ground water through spillage, storm water runoff, waste disposal, cleaning of equipment or by any other means. Avoid contamination of aquatic system during application. Do not contaminate these systems through direct application, disposal of waste or cleaning of equipment.

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.

Buckman Laboratories of Canada, Ltd.

PO Box 41059
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877-282-5626

24 Hour Emergency Phone: Call Chemtrec 703-741-5970

DIRECTIONS FOR USE

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Busan 30 Liquid Microbicide Concentrate is an emulsifiable liquid microbicide concentrate. It is used to inhibit the growth of fungi in the pulp and paper manufacturing process as well as the finished product, where the end product, the paper or paperboard is not intended for food contact use. It is also used to control sap stain and mold on freshly cut softwood and hardwood lumber, logs, poles, posts, and timbers. Other applications of Busan 30 Liquid Microbicide Concentrate include its employment in inhibiting the growth of fungi that cause the degradation of chrome-tanned leather, caulking-sealants, vinyl acetate wallcovering adhesives, cutting fluids, paints, and wood protective coatings. It is also used to control microorganisms in cooling and process water systems.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

This product is TOXIC to 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.

ANTISAPSTAIN

This product can only be applied by spraybox application technology (ie. linear, transverse or carwash sprayboxes) or diptank application technology.

The operational target deposition level on the surface of treated wood is 40 micrograms 2-(thiocyanomethylthio)benzothiazole/cm². This should be verified periodically using available analytical quality control techniques.

Lumber: Freshly cut lumber 5 centimetres or less in thickness should be dipped or sprayed until complete surface wetting is accomplished. Prepare the dip treatment solution by mixing 0.67 litre to 1.0 litre of Busan 30 Liquid Microbicide Concentrate per 100 litres of water. Prepare the spray treatment solution by mixing 2 to 4 litres of Busan 30 Liquid Microbicide Concentrate in 100 litres of water.

Treated logs, posts, poles, and timber are not to be floated in lakes, rivers, streams or oceans.

Logs: Spray the ends and barkless areas of the freshly cut logs with a dispersion of 2 to 4 litres of Busan 30 Liquid Microbicide Concentrate in 100 litres of water.

Logs should be bright and free of infection when converted into lumber. For best protection during warm weather, lumber should be treated within 24 hours after being sawed. Busan 30 Liquid Microbicide Concentrate should be thoroughly dispersed in water using a mixing tank or container of known capacity prior to being added to the dipping vat. The dipping vat should be protected from rain to prevent dilution of dispersion. Dip tanks and drip aprons must be roofed, paved and drained to prevent dilution and loss of treatment solution. Store treated lumber on a roofed drip pad until dripping has ceased. Slope lumber on the drip pad to expedite drainage and to ensure that no puddles remain on the surface of the wood. Manage drippage and other related wastes to prevent release in the environment. DO NOT expose treated lumber to rains immediately after treatment. Lumber piles should be as narrow as practicable, properly elevated, well-spaced, and adequately roofed. For further information on storage, handling, and disposal of treated wood, contact the manufacturer of this product or the provincial regulatory agency.

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PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

Fatal if inhaled. Harmful or fatal if swallowed. Corrosive to skin and eyes, and may cause severe eye damage or skin irritation. Do not get in eyes, on skin or on clothing. Do not inhale vapors, or spray mist. A potential skin sensitizer. Low concentrations of airborne aerosols are likely to cause respiratory and skin irritation. Wear chemical-resistant coveralls over long-sleeved shirt and long pants, chemical-resistant gloves, goggles or face shield, socks and chemical-resistant footwear when handling the concentrate or during mixing/loading, clean-up, maintenance and repair activities. Use a NIOSH-respirator if the area is not well ventilated or if airborne exposure levels are above the occupational exposure limit(s), as determined by air sampling. Use a NIOSH-respirator during clean-up, maintenance and repair activities when working in/on application equipment or if airborne material (e.g. dust, mist/spray) may be generated when working in the treatment area. When piling freshly treated lumber, handling treated lumber that has not fully dried, or if there is a potential for getting wet by the treating solution during other activities in the sawmill, wear chemical-resistant coveralls or a chemical-resistant apron over long-sleeved shirt and long pants, chemical-resistant gloves, socks and chemical-resistant footwear. Do not wear contact lenses. When working in the dip or spray area, wear long-sleeved shirt, long-pants, chemical-resistant gloves, socks and boots. Wear goggles or face shield if there is a possibility of splashing. Once dry, the treated wood can be handled with cotton or leather gloves. Wash hands and face before eating, drinking, smoking and using the toilet. Change clothes daily. Wash contaminated clothing separately from household laundry. Not for use or storage in or around the home. Clean contaminated equipment thoroughly prior to making welding repairs.

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: Treat symptomatically. Probable mucosal damage following ingestion may contraindicate gastric lavage.

STORAGE: To prevent contamination store this product away from food or feed.

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DISPOSAL

DO NOT reuse this container for any other 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. Dispose of the rinsings in accordance with provincial requirements.
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, or in the case of a spill or spill clean-up contact the manufacturer or the provincial regulatory agency.