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1448-81

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Wear googles or face shield, a mask or pesticide respirator jointly approved by MSHA and OSHA, protective clothing and shoes, and rubber gloves. Wash throughly with soap and water after handling and before eating, drinking or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID):

If in eyes: Hold eylids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If swallowed: Call a physician or poison control center. Do not induce vomiting. First rinse mouth with large amounts of water or milk. Then slowly give one or two glasses of water or milk. Avoid alcohol. Do not give anything by mouth to an unconscious person. Take individual to the nearest medical facility.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Note to physician. Probable mucosal damage may contraindicate the use of gastric lavage

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. For terrestrial uses. do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. 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 Pollutarit 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.

STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed. • in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when net in use.

■ PESTICIDE DISPOSAL: Pestici de vastes 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 your 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, by incineration, or, it allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

SAPSTAIN AND MOLD CONTROLIBUSAN 1009 is used to control sapstain and mold on freshly out hardwood and softwood lumber, logs, poles, posts and timbers. It is applied by dipping or spraying the wood until complete surface wetting is accomplished. Use 0.5 to 2.0 gallons of Busan 1009/100 gallons water (5 to 18 lbs c. Busan 1009/100 gallons water) and agitate vigorously until Busan 1009 is thoroughly dispersed. Pates to be used will vary according to temperature, humidity, wood moisture, storage conditions, etc. Under conditions suitable for aggressive mold growth, the high rate mentioned above should be used. Treatment should be made as quickly as possible after lumber is cut and always within 24 hours after cutting, PAPER MILLS: To control bacterial and fungat growth on paper and paperboard machines. Busar 1009 is added to the white water or stock at 0.1 to 0.5 lb/ton of dry paper or paperboard produced. To inhibit the growth of bacteria and fungi in papermaking additi es (including atum solutions, arrimal glue solutions, pigment sturnes, coating formulations, and starc i sturnes and solutions) Busan 1009 is added to these materials in concentrations of 50-400 ppm (weight) weight). Pulp that may be held in storage for 8 hours to 1 week should be treated with 0.25 to 0.75 kg of Busan 1009 per tonne (0.5 to 1.5 to per ton) of moisture-free pulp. Busan 1009 may be added to contaminated fresh water at the rate of 0.25-1 ppm for treatment periods of 6-12 hours out of each 24 hours COOLING TOWERS:Busan 1009 is used to protect cooling tower wood against soft or surface rot and internal or dry rot. It is applied by spraying or painting a dispersion containing 6.5 to 0.7% Busan 1009 in water onto the clean wood surfaces. The amount applied should provide 0,6 to 0.8 lb Busan 1009 per 1000 sq ft of world surface. Soft or surface rot can also be inhibited by periodic shock doses of Busan 1009 to the recirculating cooling water at the tower basin or cold well. The dosage should provide 1,25 lb of Busan 1009 per 1000 gall of water and the bleedoff should be stopped for 4 to 6 hr after treatment. The shock treatment should be repeated every four months. COOLING WATER: Busan 1009 is used to control algae, bacteria and fungi in industrial recirculating confing water systems. Before treatment is begun, the system should be deaned thoroughly to remove old algal growth, micro- biological stime, and other deposits. The system should then be drained, flushed, refilled with water, and treated with an initial dose of 0.6 to 3.7 floz Busan 1009 per 1000 gal water in the system. Subsequent additions of 0.2 to 1.2 If oz per 1000 dai should be made every 1 to 5 days, depending on amount of bleedoff and severity of microbiological fouling, DRILLIII4G FLUIDS: To inhibit bacterial and fungal degradation of the fluids or muds used in the crilling of wells. Busan 1009 is incorporated in the drilling fluid at concentrations of (i.u.5) to 0.25% based on the total wet weight of the fluid, PETROLEUM SECONDARY RECOVERY-Busan 1009 is used to control sulfate--reducing bacteria, slime-forming bacteria and fungi in oil-field water, polymer, or mice-at floods, water-disposal systems, and other oil-field water sytems at dosage rates of 3.9 to 13.0 ft oz of Busan 1009 per 1000 gal of water treated. Additions should be made continuously or intermittently by means of a metering pump at the free water knockouts,before or after injection pumps and injection well headers. Continuous Feed Method: When system is noticeably fouled, aud 3,9 to 13.0 flioz Busan 1009 per 1000 gal of water continuously until desired degree of control is achieved. Then treat with 3.9 to 13.0 fl oz Busan 1009 per 1000 gal of water continuously, or as needed to maintain control. Intermittent or Stug Method: When system is noticeably fouled, or to maintain control, add 3.9 to 13.0 fl oz Busar 1009 per 1000 gal of water for 4 to 8 hr per day and 1 to 4 times per week, or as needed to maintain control, CRUDE AND REFINED OILS: Busan 1009 is an eli-soluable preservative for the control of cacteria and fungi that cause the degradation of crude oil and refined fuel oils during storage. Crude and refined fuel oils include, but are not limited to, olehnic, aromatic, paraffinic, and naphthenic oils. It should be added to the oil as it is being transferred from the shipping container to the storage tank at the rate of 0.6 to 6.0 ft. oz per 1000 gal of oil. Addition should be made batchwise where mixing or 22. "for for invously to the suction side of the transfer pump, HIDES AND SKINS: Busan 1009 is used to a avent bauterial decomposition of brine-cured hides and skins. Busan 1009 should be irsed at a level of 1.3 to 2.0 tb/t000 lb of green fleshed hides or skins. In raceway operations Busan 1009 can be added precitly to the raceway during the addition of hides and operation of paddles. In processor operations Busan 1909 should be added as a dispersion in water. A satisfactory dispersion of one part Busan 1009 plus four parts water can be prepared by adding the Busan 1009 to the water (as apposed to adding water to Busan 1009) with agitation, LEATHER: To prevent mold growth on chib/he- or vegerable-tanned hides and skins during tanning or post-tanning operations prior to finishing, Busan 1009 is used at treatment rates of 0.5 to 2.5 tb/1000tb of white weight stock. A dispersion as described above should be prepared and added to the pickling solution or to the tanning

ACTIVE ING

2-(Thiocyanomethyl) benzotniazole ... Methylene bis(thiocy **INERT INGRED**

Contains Petroleum Contains Heavy Arol

liquor during the tanning operation or to the rinse water 1009 is used to formulate coatings that are mold resisti fundi.Use levels will vary from 0.5 to 9.0% based on the to to use will depend on the severity of the contamination components of the formulation. PULP MILLS: To protect storage. Busan 1009 is used at 0.5 to 2 lb.ton of oven-c shower or spray located in the pneumatic conveyor carry For preservation of wet lap or sheet pulp. Busan 1009 is applied to the surface of dewatered pulp by means of spi in storage for 8 hours to 1 week should be treated with 0 1.5 lb per ton) of moisture-free pulp. REVERSE OSMO control microbiological fouling in reverse osmosis systems potable applications. Busan 1009 should be fed to the m (0.03-0.6 # oz/1000 gal). The product should be added co days each week depending on the severity of the proble be added to provide a level of 5-50 ppm (0.6-6 fl pz/100)

> **BUCKMAN LABORATO** 1256 N. MCLEAN BLVD., MEMPI (901) 278-0330 or 1-800-EPA Reg. No. 14 Product Weight: 9 lbs/ga NET CONTENTS MARKED HMIS/NPCA RAT Health 3 Flammability 2

Manufactured By EPA Est. No.14



Under the Feb. Funcialde, una R as amended, for registered under EPA Reg. No.