ACTIVE INGREDIENT(S)	
2-Bromo-4'-hydroxyacetophenone	30.0
INERT INGREDIENTS	70.0
TOTAL	100.0



KEEP OUT OF REACH OF CHILDREN 🕰



	rusur
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 further treatment advice.
lf on Skin, Clothes	- 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.
lf Sw allowe d	- Call poison control center 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 the poison control center or doctor Do not give anything by mouth to an unconscious person.
lf In haled	- Move person to fresh air If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible Call a poison control center or doctor for further treatment advice.
	HOT LINE NUMBER
	roduct container or label with you when calling a Poison Control Center or doctor or going for treatment so contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information.
 i	NOTE TO PHYSICIAN

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Fatal if spray mist is inhaled under prolonged exposure. Do not breathe mist. Corrosive to skin and eyes. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after use.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. 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 previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the

PHYSICAL HAZARDS: Do not use or store near heat or open flame.

Probable mucosal damage may contraindicate gastric layage.

ACCEPTED

MAR 17 2004

Under the Federal Insecticide, Funcicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1445-

Directions for Use

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

Busan 90 is used in pulp and paper mills (1) to control bacterial and fundal slime: (2) to inhibit the growth of bacteria that cause the degradation of papermaking chemicals such as animal glue solutions, clay slurries, starch solutions and slurries, and coatings formulations; and (3) to inhibit the growth of fungi that cause the degradation of papermaker's alum solutions.

Pulp and Paper Mills: To control bacterial and fungal stime in pulp and paper mill, Busan 90 is employed at 0.1 to 1 kg per tonne (0.2 to 2 lb per ton) of pulp or paper (dry basis). The concentration of Busan 90 and the frequency of treatment should be adjusted higher or lower according to the rate of slime accretion.

Fresh Water Treatment: To supplement or replace chlorine in the treatment of freshwater used on a paper machine, use Busan 90 at concentration of 1 to 4 parts per milion (ppm). Busan 90 should not be added to water used for drinking or bathing.

Slush Pulp Preservation: To prevent spoilage of slush pulp in storage, add Busan 90 in a manner that will ensure uniform distribution throughout the mass of pulp. For slush pulp that will be held in storage for more than 8 hours but not more than 1 week, treat this pulp with 0.1 to 0.5 kg of Busan 90 per tonne (0.2 to 1.0 lb per ton) of moisture-free pulp.

Pulp and Recycled Fiber Treatment: When microbiologically contaminated pulp or recycled fiber (water paper) is added to the system, use a supplementary treatment of Busan 90. To each beater or pulper add 0.1 kg of Busan 90 per tonne (0.2 lb per ton) of moisture-free fiber to help keep the system free of slime.

Broke Treatment: For treatment of broke to help control slime, use Busan 90 at 0.1 to 0.3 kg tonne (0.2 to 0.6 lb per ton) of dry broke. Coated broke may require as much as 0.5 kg of Busan 90 per tonne (1.0 lb per ton).

Preservation of Coating Formulations and Papermaking Chemicals: To inhibit the growth of bacteria that cause the degradation of papermaking chemicals, such as animal glue solutions, slumes and solutions or coating formulations, and papermaking chemicals. The following table shows the amounts of Busan 90 recommended, based on the total wet weight of slurry, emulsion, or solution to be protected, for the preservation of various materials:

Substrate Parts per million of Busan 90

Alum solutions 50 to 100 75 to 150 Animal glue solutions Clay slurries, phosphate-dispersed 50 to 100 Coating formulations, protein binders 150 to 200 100 to 200 Coating formulations, starch binders Starch slumes and solutions 50 to 150

Busan 90 is composed of substances that have been allowed for use in the manufacture of paper and paperboard under U.S. Food and Drug Administration Regulations 176,170 and 176,300.

Preservation of Sturries and Emulsions: Busan 90 is used to inhibit the growth of bacteria that cause degradation of clay sturries, pigment sturries, inks, resins, emulsion paints, adhesives, waxes, and polishes. Busan 90 is added at rates of 0.01 - 0.5% based on the weight of the sturry or emulsion.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE 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 not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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, or by other procedures approved by state and local authorities.

Manufactured by

Buckman Laboratories, Inc.

1256 North McLean Blvd. Memphis, Tannessee 38108, USA

(901) 278-0330 or 1-800-BUCKMAN

EPA Est. No.

1448-MO-1

EPA Reg. No.

1448-23

Product Weight

9.8 lbs/gal 1.18 kg/l

Net contents are marked on the container

HMIS / NPCA Ratings

Flammability

2

1/15/2004

Last Revision