N-521® PAC-24
FUNGICIDE/BACTERICIDE

Inhibits and controls the growth of slime forming fungi and bacteria.

PRESERVES AQUEOUS SYSTEMS

ACTIVE INGREDIENT: (present as sodium salt) Tetrahydro-3,5-dimethyl-2H1,3,5-triazadizine-2-thione ... 24%

INERT INGREDIENTS: ............................................ 76%

TOTAL: ......................................................... 100%

KEEP OUT OF REACH OF CHILDREN
DANGER! CORROSIVE
CAUSES EYE AND SKIN DAMAGE

EPA Reg. No. 39967-102
EPA Est. No. 67869-PA-01

NET WT.: 52gal. 16fl. oz. (500lbs)(227kg)
LOT NO.: ..............................................

LANXESS Corporation
111 RIDC Park West Drive
Pittsburgh, PA 15275-1112

BEFORE USING, READ THE MATERIAL SAFETY DATA SHEET (MSDS) FOR THIS PRODUCT.
IN CASE OF CHEMICAL EMERGENCY, CALL
CHEMTREC: (800) 424-9300

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER! CORROSIVE. CAUSES EYE AND SKIN DAMAGE. Harmful if swallowed, inhaled, or absorbed through the skin. May cause allergic skin reaction. Do not get in eyes, on skin, or clothing. Wear goggles or face shield, rubber gloves, and apron when handling. May form hazardous vapors on contact with water. Do not breathe spray or vapor mist. Use with adequate ventilation. Wash thoroughly after handling.

FIRST AID :
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If Swallowed: Call a 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If In Eyes: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 15 minutes, then continue rinsing eyes. Call a poison control center or doctor for further 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 on Skin or Clothing: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

ENVIRONMENTAL HAZARDS
This product 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 EPA.

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

FOR INDUSTRIAL USE ONLY

DOSENG: N-521® PAC-24 is effective in inhibiting the growth of slime forming fungi and bacteria in pulp and paper mill systems at use levels of 5-20 fluid ounces per ton of finished product. The exact amount necessary for effective control will vary depending on the ingredients, temperature, and equipment used in the mill system and should be determined by actual test. Systems which show considerable slime fouling should be cleaned thoroughly prior to treatment.

METHOD OF ADDITION: N-521® PAC-24 can be added directly from drums by pumps or gravity feed to the wet end of the mill system. Continuous flow by metering pumps is preferred to ensure adequate concentrations. Shock addition is to be avoided.

For the Preservation of Burrs and High Viscosity Suspensions

DOSENG: N-521® PAC-24 is effective as a preservation in aqueous systems at levels of 0.05 to 0.1% based on the total formulation in slurries of stock, clay paper coating, and high viscosity suspensions (e.g. adhesives, resin emulsions, glues, etc.). The most effective product usage rate within the effective range of 0.05% to 0.1% by weight must be determined by actual test on each specific formulation and situation since performance will vary depending on the ingredients in the formulation being preserved, its storage conditions, and the length of preservation time required.

METHOD OF ADDITION: For preservation of aqueous systems, N-521® PAC-24 should be added at a point in the processing where there will be sufficient time and agitation for thorough dispersion. N-521® PAC-24 can be added directly from drums by pumps or gravity feed. Shock additions to be avoided.

STORAGE AND DISPOSAL
DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISCSAL.

PESTICIDE STORAGE: Container should be stored in a cool, dry, well-ventilated area. Do not store near heat or open flame. Exercise due caution以免 prevent damage to or leakage from the container. Keep container closed when not in use. Do not reuse container.

PESTICIDE DISPOSAL: Pesticide wastes 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 the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA regional office for guidance.

CONTAINER HANDLING AND DISPOSAL
NONREFILLABLE CONTAINER. Do not refill or reuse container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows:

PAIRS (equal to or less than 5 gallons): Empty remaining contents into application equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ½ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

DRUMS AND TOTES/SUNS (greater than 5 gallons): Empty remaining contents into application equipment or mix tank. Fill the container ½ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn container over onto its other end and tip it back and forth several times. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

ALL NONREFILLABLE CONTAINERS: Offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

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NOTICE TO BUYER:Buyer assumes all risks of use and handling which are at variance in any way with the statements hereon. There are no quantities, which extend beyond the description on this label.