Arch Moldecide WE

Active Ingredient: 2-n-Octyl-4-isothiazolin-3-one .......................................................... 46.5%

Net ingredients .......................................................... 53.5%

Total .......................................................... 100.0%

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 cause allergic skin reaction. May be fatal if swallowed. Harmful if absorbed through skin or inhalation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, smoking, or using tobacco. Do not breathe vapor. Remove and wash contaminated clothing before reuse.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container tightly closed when not in use.

PESTICIDE DISPOSAL: [For containers > 5 gallons] Pesticide wastes are hazardous. Improper disposal of excess pesticides, spray mixture, or rinse 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 the nearest EPA Regional Office for guidance. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 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 the container over onto its other end and tip it back and forth several times. Empty the rinse into application equipment or a mix tank or store rinse for later use or disposal. Repeat this procedure two more times.

PESTICIDE DISPOSAL: [For containers < 5 gallons] Pesticide wastes are hazardous. Improper disposal of excess pesticide, spray mixture, or rinse 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 the nearest EPA Regional Office for guidance. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recup. Shake for 10 seconds. Pour rinse into application equipment or a mix tank or store rinse for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container Pour after emptying. Then offer for recycling or reconditioning, puncture or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 for sapstain control, for protection of paint films, coatings, including wood coatings and wood coating solutions, adhesives, sealants, mastics, caulks, adhesives, wood floor sealers, water-base of adhesives, glues, wood floor sealers, water-base of adhesives, glues, adhesives, paint binders, coatings and other building materials, hides, leather, textiles, fibers, fabrics, plastic P/C. Viny/ Polyurethane/ Fiberglass products, metalworking fluids, hydraulic fluids, against attack by mildew and fungus.

Dry film preservative for Industrial Use Only for protection of paint films, coatings, including wood coatings and wood coating solutions, adhesives, Sealants, Mastics, Caulks. This product is recommended for the control of fung in lakes, oil based, and powdered paints coatings and adhesives (non-food contact). Add 2 to 5 pounds of this product per 100 gallons of paint. Add 0.1 to 0.5 pounds of this product per 1000 gallons of wood coatings or wood coating solutions.

Leather Preservation: This product is recommended for the prevention of bacterial and fungal growth on wet leather stock such as picked, chrome-tanned and vegetable-tanned hides and leather, including wet-blues. Normal addition levels are in the range of 0.1-0.5% by weight of the final product. The optimum use concentrations will depend on the manufacturing process, the required properties of the product and the environment to which it will be exposed. Levels will be particularly affected by natural fat content, skin thickness, storage time and tannery conditions.

Textile, Fiber and Fabric Preservation: This product is recommended for the prevention of bacterial and fungal growth. In the presence of moisture, In/on fibers, textiles and fabrics, including carpeting and backing materials, natural and man-made. Normal addition levels are in the range of 0.1-0.5% by weight of the final product. The optimum use concentrations will depend on the manufacturing process, the properties of the product and the environment to which it will be exposed. Levels will be particularly affected by the fabric thickness, proximity to the air circulation, storage time and ambient humidity.

Preservation of Plastic/PVC/Viny/ Polyurethane/Fiberglass Products: This product is recommended for the control of mold and fungi in flooring and wall coverings, coated fabrics for upholstery, interlayer automotive parts, refrigerator gaskets, shower curtains, mattress covers, artificial leather, rain wear, protective shoes, boots, slippers and gloves. For these uses, specifically not subject to continuous external environmental conditions, use 0.1-0.5% of this product based on the total weight of the formulation/composition (or 0.5% to 5% based on plastic). This product is also recommended in situations generally subject to external environmental variations such as use in automotive landau tops, external automotive trim, tarpaulins, tents, awnings, indoor/outdoor carpeting, garden hoses, pool and pond liners, marine upholstery, swimming pool liners, roof liners, lining foils, cable casings, ties and fibers. For these external uses apply 0.1%-0.5% of this product based on the total weight of the formulation/composition (1.45 pounds/1000 pounds of composition).

Applied Film/Wet State Preservative: This product is recommended for the control of bacteria and fungi in the applied film/wet state of finishes, paints, varnishes, coatings, and building materials such as fireproofing and sound proofing coatings for the purpose of protecting the applied film/wet state prior to a full cure.

Metalworking Fluid Preservation: This product is recommended for the control of bacteria and fungi in metalworking fluids, hydraulic fluids, and synthetic/semi-synthetic metalworking fluids. This product is not recommended for use in system or fluids which are subject to foaming or systems with high levels of trapped oil. This product should be directly dispersed into the metalworking concentrate or use-dilution metalworking fluid using a metered pump or other point-of-use device and uniformly dispersed throughout the liquid. Greatly contaminated systems must be cleaned prior to treatment.

Fluid Concentrates: This product should be added to the metalworking concentrate at a level to ensure that the final use-dilution fluid will contain 55-167 ppm of product (25-75 ppm active ingredient).

Use-Dilution Fluid: For a noticeably foamed system, add 0.47-1.44 pounds of this product per 1000 gallons of emulsion. This will provide 25-75 ppm active ingredient. Repeat until control is achieved. Maintenance of a non-foamed system, add 0.09-0.58 pounds of this product per 1000 gallons of emulsion every 4 weeks. This will provide 5-30 ppm active ingredient. A higher dose range and/or increased frequency of treatment may be required, depending upon rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration efficiency, system design, etc.

Hydraulic Fluid Preservation: This product is recommended as a preservative in the manufacture and use of soluble oils, high water-based and emulsion hydraulic fluids. This product should be directly dispersed into the hydraulic concentrate or use-dilution hydraulic fluid using a metered pump or other point-of-use device and uniformly dispersed throughout the fluid. Greatly contaminated systems must be cleaned prior to treatment.

Fluid Concentrates: This product should be added to the hydraulic fluid concentrate level to ensure that the final use-dilution fluid will contain 55-167 ppm of product (25-75 ppm active ingredient).

Use-Dilution Fluid: For a noticeably foamed system, add 0.47-1.44 pounds of this product per 1000 gallons of emulsion. This will provide 25-75 ppm active ingredient. Repeat until control is achieved. Maintenance of a non-foamed system, add 0.09-0.58 pounds of this product per 1000 gallons of emulsion every 4 weeks. This will provide 5-30 ppm active ingredient. A higher dose range and/or increased frequency of treatment may be required, depending upon rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

To Control Sapstains: This product will control sapstains. For treating debarked logs, prepare a working solution by mixing with water at a rate of 2 to 5 quarts of this product per 250 gallons of water. The working solution must be mixed thoroughly before and during use. Apply the working solution with a spray system that coats all surfaces of the log evenly and thoroughly. Treated wood must not be used or placed where it may contact food or animal feed.

Arch Chemicals, Inc.
5660 New Northdale Dr NW, Atlanta GA 30328
EPA Reg. No. 1258-1223
EPA Est. No. 060159-CHN-001

Net Contents: 175 gallons
Net Weight: 998 lb (2200 lbs)

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