HEALTH

Lot Number: 3

Material ID:

Net Weight:

CUSTOMER:

SPECTRUS* NX1102

SLIME CONTROL AGENT

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if inhaled, swallowed, or absorbed through the skin. Do not get in eyes. Avoid contact with skin or clothing or breathing vapor. Wear protective eyewear (goggles or face shield). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or and using or toilet. Remove contaminated clothing and wash separately before reuse.

Personal Protective Equipment (PPE): Applicators and all other handlers must wear: Coveralls over long-sleeved shirt and long pants. Socks and chemical-resistant footwear. Goggles or face shield. Chemical-resistant gloves such as barrier laminates, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, or viton. Respirator with an organic vapor cartridge with a p1 filter approved for pesticides (MSHA/NIOSH approval number prefix TC-222), or a gas mask approved for pesticides (MISHAN/NIOSH approval number prefix TC-144), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or H prefilter.

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions are available, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not re-use them.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, ditches, canals or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has reviewed the product label and accepted it as an environmentally acceptable application. Do not move or store this product to sewer systems without 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.

PESTICIDE STORAGE: Keep container tightly closed. Store in a cool, dry, well-ventilated place. Do not store at elevated temperatures.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of empty containers or spray mixtures or rinsates 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.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Offer for reconditioning if appropriate. 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 50 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

CONTAINER DISPOSAL: Refillable container. Follow this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinseate collection system. Repeat this rinsing procedure two more times.
DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

RECIIRULATING COOLING WATER SYSTEMS: This product aids in the control of bacterial, fungal and algae slime in evaporative condensers and heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow-through filters and lagoons, industrial water reclamation systems, and other cooling water systems. It is effective against slime forming bacteria, fungi and yeasts that may deteriorate metal working fluids containing water, add this product to the fluid in the collection tank. Additions must be made with a metering pump.

INTIAL OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.025 to 0.1 lb. (30 to 120 ppm) per 1000 gallons of water in the system every 4 days or as needed to maintain control. CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.025 to 0.1 lb. (30 to 120 ppm) per 1000 gallons of water in the system. SUBSEQUENT DOSE: Continue to treat the system to maintain a dosage of 0.05 to 0.1 lb. (60 to 120 ppm) per 1000 gallons of blowdown (or water loss) from the system.

FOR THE CONTROL OF BACTERIA - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.05 to 0.1 lb. (6 to 120 ppm) per 1000 gallons of water in the system. Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.025 to 0.1 lb. (3 to 12 ppm) per 1000 gallons of water in the system every 3 days or 4 days or as needed to maintain control

FOR AIR WASHERS: For use only in industrial air washer systems that maintain effective mist eliminating components. This product controls slime forming bacteria and fungi in industrial air washer systems. Add this product at the rate of 0.016 to 1.0 lb. (19 to 120 ppm) per 1000 gallons of water in the system. When the system is noticeably fouled, and yeasts that may deteriorate metal working fluids containing water, add this product to the fluid in the collection tank. Additions must be made with a metering pump.

INTIAL OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.025 to 0.1 lb. (30 to 120 ppm) per 1000 gallons of water in the system. Repeat until control is achieved. CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.5 to 1.0 lb. (60 to 120 ppm) per 1000 gallons of water in the system. SUBSEQUENT DOSE: Maintain this level by continuously feeding this product into the blowdown system. Additions of this product can be made continuously or intermittently. Slug the system as required.

NON-POTABLE REVERSE OSMOSIS SYSTEMS: For controlling bacteria, fungi and algae slimes in non-potable REVERSE OSMOSIS systems and peripheral equipment, add this product to the system inlet water or before any other contaminated area ahead of the REVERSE OSMOSIS unit. This product must be added with a metering pump on an intermittent basis depending on the severity of contamination and the guidelines specified by the membrane manufacturer for this product. Add this product at the rate of 0.016 to 1.0 lb. (19 to 120 ppm) per 1000 gallons of feedwater. Repeat until microbial control is achieved. Additions must be made with a metering pump.

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.025 to 0.1 lb. (30 to 120 ppm) per 1000 gallons of water in the system. REPEET UNTIL CONTROL IS ACHIEVED: Additions of this product can be made continuously or intermittently. Slug the system as required.

Additions must be made with a metering pump. This concentration is equivalent to 2.8 to 224.0 fluid ounces per 1,000 gallons or 21.4 to 1,712.0 milliliters per 1,000 liters. The required concentration will depend on the material being treated and the level of contamination present.

Lot Number: Material ID: Packaging Date: Net Weight: