**Directions for Use**

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

**For Manufacturing and/or Import Worker**

Impel® Wood Control on Paint or Stain Films, Adhesives, Caulks, and Sealants. Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during use.

This product may be added to only paint products that are labeled: A) with product specific instructions for the use of a respirator during application; or B) as follows: "When applying with a sprayer, wear a NIOSH approved respirator any P, R, or H HE filter. (If a HE filter is not present in the product for use as a paint product, add it as an additional filter type.)"

This product must not be used as an in-tank preservative. BUSAN 1192, a micropowder, is best delayed during the pigment grinding operations for paints, stains and coatings. Grinding equipment normally used in the paint industry is recommended.

**Latex Emulsion Paints, Stains, and Coatings**: Dispense 5 to 10 pounds of BUSAN 1192 per 100 gallons of exterior paint to control fungal growth on painted surfaces. Use the high rate in areas favorable to mildew and mold growth, such as where painted surfaces frequently are warm and moist. BUSAN 1192, when added to stains designed for exterior use, also protects the wood from mold and mildew stains caused by fungi. Use 2.5 to 5 pounds of BUSAN 1192 per 100 gallons of exteral paint. BUSAN 1192 is compatible with zinc oxide in latex paints. BUSAN 1192 can be used with either unmodified or alkyl modified acrylic, or polyvinyl acetate latexes. **Note**: BUSAN 1192 is used to produce post-manufacturing paint additive products, such products must be distributed to and only used by professional personnel engaged in the mixing or blending of paints. Such post-manufacturing paint additive products must not be sold directly to homeowners or non-professional paint users.

If in-can preservative is used in combination with BUSAN 1192, its compatibility with BUSAN 1192 should be examined. DO NOT use in paints designed for applications on food-contact surfaces, or on the interior of buildings engaged in food processing or food handling. DO NOT use in paints designed to be handled by children.

**Solvent-Based Exterior Paints, Stains, and Coatings**: BUSAN 1192 protects solvent-based paint and stain films from mold growth on the coated surfaces. Dispense up to 2% of BUSAN 1192 per 100 gallons of paint. The high rate is adequate on surfaces favorable to mildew and mold growth, such as where painted surfaces frequently are warm and moist. BUSAN 1192, when added to exterior wood stain, also protects the wood from mold and mildew stains caused by fungi. Dispersion is readily accomplished during the pigment grinding operation. Zinc oxide can be used with BUSAN 1192.

**Grouts**: BUSAN 1192 may be incorporated into adhesives to protect the applied adhesive films from mold growth and degradation. Fully dispense 5 to 10 pounds of BUSAN 1192 per 1,000 pounds of grout. Use the high rate in areas favorable to mold and mildew growth, such as where painted surfaces frequently are warm and moist. **DO NOT** use BUSAN 1192 for applications on food-contact surfaces, or on the interior of buildings engaged in food processing or food handling.

**Caulks and Sealants**: To provide mildew and mold control on caulking or sealing deposits after application, fully disperse 0.5 to 2% of BUSAN 1192 per 1,000 pounds of caulk or sealant products while they are being manufactured. The high rate is recommended for exterior caulks. **DO NOT** use in caulk designed for applications on food-contact surfaces, or on the interior of buildings engaged in food processing or food handling.

**Composite Wood Products**: To provide decay protection for composite wood products, such as fascia boards or particle board that is to be used for building, sheathing, construction timbers, decking or planing, incorporate BUSAN 1192 into the wood composite material while it is being manufactured. Use 0.5 to 1.0 pounds of BUSAN 1192 per cubic foot volume of final wood composite. The high rate used should be in composite wood products that are intended to be installed in contact with soil or concrete, or in which the wood is intended to be exposed to conditions with continuously high levels of moisture. Thoroughly incorporate BUSAN 1192 into composite material as it is being ground, mixed or blended with adhesives or binding materials prior to final formation of the wood matrix.

**Storage and Disposal**

**Do not** contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**STORAGE**: Store in a dry place.

**PESTICIDE DISPOSAL**: Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide formulation, or rinse water 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**: (For all nonrefillable containers)

Nonrefillable container. Do not reseal or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

(Solid residue removal statement for containers with capacity of 50 lbs or less)

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for the later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

(Solid residue removal statement for containers with capacity of >50 lbs)

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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 more times.

Empty the rinseate into a clean application equipment or a mix tank or store rinseate for later use or disposal. Repeat this procedure two more times.

(For all nonrefillable containers)

Then offer for recycling, if available. If container is not recyclable, offer for disposal as a household hazardous waste. If container is recyclable, follow local recycling program.

(For refillable containers)

Refillable container. Refill 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 filling is the responsibility of the refiller.

For containers larger than 55 gallons:

To clean the container prior to refilling or disposal, use a pressure wash as follows: Empty the remaining contents into application equipment or a mix tank. Use a pressure wash system that rinses all interior sides with water and that is rated at +40 and +120°F. Pressure wash the container for a length of time that ensures that a minimum 25% of the container volume of water is used. During the pressure wash process, ensure that the container valve is left open for continuous draining. Collect the rinseate and empty into application equipment or a mix tank or store rinseate for later use or disposal. Allow container to drain for 10 minutes after pressure wash is completed.

For containers 55 gallons and smaller:

To clean the container prior to refilling or disposal, use a triple rinse as follows: Empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and recapping. Pour or pump rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Repeat this rinsing procedure two more times.

Do not discharge rinseate containing this product unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in advance of discharge. Discharge rinseate from this product to sewer systems without prior approval from the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**Precautionary Statements**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**: Corrosive, causes severe eye damage. May be a risk of respiratory irritation. May cause sensitization upon repeated exposure. May cause sensitization upon repeated exposure. Persons having a temporary wheeze-reaction respond to treatment with antihistamines or steroids or systemic steroids.

**NOTE TO PHYSICIAN**

**Probable** mucosal damage may occur in the eye, nose, or throat. Persons having a temporary wheeze-reaction respond to treatment with antihistamines or steroids or systemic steroids.

**Environmental Hazards**: This pesticide is toxic to fish and aquatic organisms. Do not discharge containing this product directly into lakes, streams, ponds, wetlands, shorelines or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge containing this product into sewer systems without first notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.