



# **ACTICIDE® IPW 40**

## **INDUSTRIAL FUNGICIDE**

Wet-state (in-can preservation) and dry-film preservative for exterior and interior paints and coatings, wood stains, adhesives, pigment dispersions, inks, building materials, household consumer, institutional and janitorial products, and metalworking fluids.

SUSPENSION

COMMERCIAL

ACTIVE INGREDIENT:

3-Iodo-2-propynyl butylcarbamate.....40%

Warning contains the allergen, soy

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL BEFORE USING

EYE and SKIN IRRITANT  
POTENTIAL SKIN SENSITIZER

REGISTRATION NO. 33784 PEST CONTROL PRODUCTS ACT

**WARNING**



**CORROSIVE**

NET CONTENTS: kg.  
BATCH NO.:  
MANUFACTURING DATE:

THOR ACTICIDE® IPW 40 INDUSTRIAL FUNGICIDE weighs 1.195 Kg/Litre

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Sub.No.2020-3173

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## PRECAUTIONS

May irritate eyes. Avoid contact with eyes. Causes skin irritation. DO NOT get on skin. Potential skin sensitizer.

Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, shoes and socks during mixing, loading, application, clean-up and repair. In addition, wear protective eyewear (goggles or face shield) and a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested, during mixing and loading.

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If no such instructions exist for washables, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. Wash thoroughly as soon as possible.

## FIRST AID

**IF SWALLOWED:** Call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

**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 centre or doctor for treatment advice.

**IF INHALED:** 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 centre or doctor for further treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

## TOXICOLOGICAL INFORMATION

Treat symptomatically.

## DIRECTIONS FOR USE

The following use levels (% by weight) are for ACTICIDE® IPW 40 addition for wet-state (in-can preservation) or dry-film preservation. In order to determine the most cost effective use level for ACTICIDE® IPW 40 in a given use, field trials performed within the label rate are suggested. This product can be added at the end of the production cycle with good agitation.

### PAINTS AND COATINGS

ACTICIDE® IPW 40 may be used in solvent and aqueous paints and coatings for protection against attack by fungal organisms in both the wet-state (in-can preservation) and in the dry-film of the finished product.

#### *Interior:*

0.1 – 0.4% of ACTICIDE® IPW 40  
(0.1 kg to 0.4 kg per 100 kg formula)

#### *Exterior:*

0.25 – 1.25% of ACTICIDE® IPW 40  
(0.25 kg to 1.25 kg per 100 kg formula)

**WOOD STAINS**

ACTICIDE® IPW 40 is used as an additive to stains designed to be applied to exterior siding, decks, lawn furniture, etc. to prevent the growth of mold and mildew. 0.5 – 1.2% of ACTICIDE® IPW 40  
(0.5 kg to 1.2 kg per 100 kg formula)

Not to be used on wood that comes in contact with food. Surfaces which may be in continuous contact with skin must be coated with a varnish or lacquer after treatment.

**ADHESIVES**

ACTICIDE® IPW 40 may be used in non-medical, non-food use natural and synthetic adhesive formulations for protection against attack by fungal organisms in both the wet-state (in-can preservation) and in the dry-film of the finished product. 0.025 – 0.2% of ACTICIDE® IPW 40  
(0.025 kg to 0.2 kg per 100 kg formula)

**PIGMENT DISPERSIONS (including colorants)**

ACTICIDE® IPW 40 may be used in pigment dispersions for protection against attack by fungal organisms. 0.15 – 0.2% of ACTICIDE® IPW 40  
(0.15 kg to 0.2 kg per 100 kg formula)

**INKS**

ACTICIDE® IPW 40 may be used in aqueous-based ink solutions for protection against attack by fungal organisms. 0.025 – 0.75% of ACTICIDE® IPW 40  
(0.025 kg to 0.75kg per 100 kg formula)

**BUILDING MATERIALS**

ACTICIDE® IPW 40 may be used to treat non-food contact building materials including: cellulosic materials, wallboard/drywall/sheetrock/gypsum board, concrete, masonry, wood composite materials, grouts, caulks. 0.05 – 0.25% of ACTICIDE® IPW 40  
(0.05 kg to 0.25 kg per 100 kg formula)

**HOUSEHOLD CONSUMER, INSTITUTIONAL, JANITORIAL PRODUCTS**

ACTICIDE® IPW 40 may be used to control the growth of fungi in non-food contact household consumer, institutional, janitorial products. 0.01 – 0.08% of ACTICIDE® IPW 40  
(0.01 kg to 0.08 kg per 100 kg formula)

End use applications include cleaning wipes, laundry products, cleaners, floor care products, car care products. For the preservation of liquids, gels, waxes, pre-moistened wipes or solutions delivered by mops or sponges.

### **AQUEOUS METALWORKING, CUTTING, COOLING AND LUBRICATING FLUIDS**

To inhibit the growth of fungi in aqueous metalworking, cutting, cooling and lubricating fluids, add 250 to 2,500 ppm (0.025 – 0.25%) of this product to the diluted fluid. Add this product to the fluid at preparation or to the reservoir (sump) containing the fluid. If added to the reservoir, circulate the fluid to ensure mixing.

#### **Concentrates:**

To inhibit the growth of fungi in aqueous metalworking, cutting, cooling and lubricating concentrates, add an amount that will give up to 2,500 ppm (0.25%) in the diluted fluid. The amount required in the concentrate will depend on the end use dilution.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

DO NOT discharge effluents containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

### **ENVIRONMENTAL HAZARDS**

Toxic to aquatic organisms.

### **PHYSICAL AND CHEMICAL HAZARDS**

Do not use, pour, spill or store near heat or open flame

#### **STORAGE**

Store containers in a tightly closed and upright position. Do not reuse empty containers. To prevent contamination store this product away from food or feed.

#### **DISPOSAL**

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and provincial regulatory agency in case of a spill, and for clean-up of spills.

#### **NOTICE TO USER**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.