

2023-1679  
23-08-03

## **KATHON™ TP 25% MICROBICIDE**

For use as a material preservative in non-food contact materials and products

### **COMMERCIAL**

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT: 2-n-Octyl-4-isothiazolin-3-one 25.00%

REGISTRATION NO. 25630  
PEST CONTROL PRODUCTS ACT

DANGER



POISON

CORROSIVE

DANGER - CORROSIVE TO EYES  
POTENTIAL SKIN SENSITIZER

NET CONTENTS            KG

LANXESS Corporation  
111 RIDC Park West Drive  
Pittsburgh, PA 15275-1112  
1-800-LANXESS

### **EMERGENCY TELEPHONE NUMBERS**

#### **TRANSPORTATION EMERGENCIES ONLY:**

CANUTEC (Canada): 1-613-996-6666  
CHEMTREC: 1-800-424-9300 (USA); 1-703-527-3887 (International)

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**ALL OTHER EMERGENCIES:**

LANXESS: 1-800-410-3063 (USA); 1-866-673-6350 (Canada)

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### **FIRST AID**

**IN CASE OF CONTACT:** 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. Take off contaminated clothing. Rinse skin immediately with plenty of water for 10-20 minutes. 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.

**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.

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

**TOXICOLOGICAL INFORMATION:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

### **PRECAUTIONS:**

#### **HAZARDS TO HUMANS**

#### **DANGER**

**CAUSES IRREVERSIBLE EYE DAMAGE AND BURNS**

**CAUSES SKIN BURNS**

**POTENTIAL SKIN SENSITIZER**

**MAY CAUSE ALLERGIC SKIN REACTION**

**HARMFUL IF INHALED**

**DUE TO CORROSIVE NATURE, MAY BE HARMFUL IF SWALLOWED**

**KEEP OUT OF REACH OF CHILDREN.** Do not get in eyes, on skin, or on clothing. Wear a long-sleeved shirt, long pants, chemical resistant gloves, goggles, or face shield, and a NIOSH-approved organic vapour-removing cartridge with a pre-filter approved for pesticides OR a NIOSH-approved canister approved for pesticides during mixing, loading, application, clean up, maintenance, and repair. A respirator is not required for mixers/loaders/applicators using a closed mixing/loading system. Avoid breathing vapour or mist. Keep container closed. Use adequate ventilation. Do not take internally. Wash thoroughly after handling.

### **ENVIRONMENTAL HAZARDS**

TOXIC to aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans, or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product.

### **STORAGE AND DISPOSAL**

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Do not contaminate water, food or feed by storage, or disposal or cleaning of equipment. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law.

### **DISPOSAL**

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instruction for any required additional cleaning of the container prior to its 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 the provincial regulatory agency in case of spill, and for clean-up of spills.

Date of Manufacture: location for date

### **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.

### **DIRECTIONS FOR USE**

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, and other waters unless the effluent has been detoxified to suitable means.

### **CAULKS AND SEALANTS**

For use as a mildewcide in caulks and sealants. Use 2.16 kilograms of this product per 1000 litres of caulk or sealant formulation. To insure uniform distribution throughout the formulation it is recommended that this product be pre-blended along with other ingredients such as solvents, plasticizers, or freeze-thaw stabilizers before the final formulation step.

### **WALLPAPER ADHESIVES**

For use as a mildewcide to protect wallpaper pastes from fungal attack after they are

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applied. Use 1.44 to 2.16 kilograms of this product per 1000 litres of wallpaper adhesive formulation. To insure uniform distribution throughout the formulation it is recommended that this product be pre blended with water or other liquid components

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before the final formulation step.

### **AQUEOUS EMULSIONS AND ADHESIVES**

For use as a mildewcidal preservative in water-based emulsions and adhesives. Use 2.16 kilograms of this product per 1000 litres of emulsion or adhesive formulation. To insure uniform distribution through the formulation it is recommended that this product be pre blended with water or other liquid components before the final formulation step.

### **FABRICS**

To prevent mildew in laundered or treated fabric, use 10 to 20 ml of this product in the final rinse for every 100 kilograms fabric treated. Alternatively, use 0.02 to 0.04 ml of this product for every 1 litre of final rinse.

Fabric may be retreated as necessary to effect continued mildew protection.

Fabric should be retreated after every laundering this product

This product weighs 1.04 kg/litre.