

2020-08-14
Sub.No.2020-3173

**THOR
ACTICIDE® NC**

Microbiocide Powder

An Industrial Microbiocide for use in adhesives, paints, coatings and building materials that are classified as indoor non-food and non-food applications.

INDUSTRIAL

GUARANTEE

5-Chloro-2-methyl-4-isothiazolin-3-one	1.12%
2-Methyl-4-isothiazolin-3-one	0.37%

KEEP OUT OF REACH OF CHILDREN
READ THE LABEL BEFORE USING

REGISTRATION NO. 27753
PEST CONTROL PRODUCTS ACT

DANGER



CORROSIVE

POTENTIAL SKIN SENSITIZER

NET CONTENTS: 50 kg.
BATCH NO.:
MANUFACTURING DATE:

Thor Acticide NC Microbiocide Powder weighs 0.43 KG liter

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2017-1645
2017-11-15

DIRECTIONS FOR USE

PRESERVATIVE FOR PAINTS AND COATINGS:

Thor ACTICIDE[®] NC Microbiocide Powder is recommended as an in-container preservative for the control of bacteria and fungi in water-based coatings, and dispersed pigments and for aqueous paints use in used in architectural and special purposes.

Add 0.5 to 1.6 kg of Thor ACTICIDE[®] NC Microbiocide Powder to each 1000 kg of fluid (0.05% - 0.16%) to provide 7 to 25 ppm active isothiazolone ingredients. A higher dosage rate of up to 2.7 kg per 1000 kg, providing up to 40 ppm active ingredients, may be required for storage during extremely high temperatures and humidity.

NOTE: Thor ACTICIDE[®] NC Microbiocide Powder may be added to the solid pre-products of the above materials before they are mixed with water. The actual Thor ACTICIDE[®] NC Microbiocide Powder dosage in solid pre-products will depend on the concentration of active isothiazolone ingredients, within the above range of concentrations, desired in the final finished liquid formulation.

PRESERVATIVE FOR ADHESIVES, INKS AND BUILDING MATERIALS

Thor ACTICIDE[®] NC microbiocide Powder is recommended as an in-container preservative for the control of bacteria and fungi in industrial products (mastics, caulks, joint cements, concrete additives, inks and slurries).

Add 0.5 –2.7 kg of Thor ACTICIDE[®] NC Microbiocide Powder to each 1000 kg of product to provide 7 to 40 ppm active isothiazolones. NOTE: Thor ACTICIDE[®] NC Microbiocide Powder may be added to the solid pre-products of the above materials before they are missed with water. The actual Thor ACTICIDE[®] NC Microbiocide Powder dosage in solid pre-products will depend on the concentration of active isothiazolone ingredients, within the above range of concentration, desired in the final finished liquid formulation.

PRESERVATIVE FOR LATICES:

Thor ACTICIDE[®] NC Microbiocide Powder is recommended as an in-container preservative for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices (acrylics, styrene/butadiene, carboxylated styrene/butadiene, ethylene/vinyl acetate, starches and derived polymers).

Add 0.5 – 2.7 kg of Thor ACTICIDE[®] NC Microbiocide Powder to each 1000 kg of product to provide 7 to 40 ppm active isothiazolones. NOTE: Thor ACTICIDE[®] NC Microbiocide Powder may be added to the solid pre-products of the above materials before they are mixed with water. The actual Thor ACTICIDE[®] NC Microbiocide Powder dosage in solid pre-products will depend on the concentration of active isothiazolone ingredients, within the above range of concentration, desired in the final finished liquid formulation.

NOTE: The actual concentration of Thor ACTICIDE[®] NC Microbiocide Powder required, within the above rates, will depend upon such factors as specific substance to be treated, frequency of repeated microbial contamination expected and level of protection required. To ensure uniform mixing and in order to prevent localized shock to latex materials, add the Thor ACTICIDE[®] NC Microbiocide Powder slowly to the formulation with agitation as early as possible during the production process.

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PRECAUTIONS

DANGER CORROSIVE TO EYES and CAUSES SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. MAYBE HARMFUL IF INHALED.

KEEP OUT OF REACH OF CHILDREN.

Potential Skin Sensitizer. Do not get in eyes, on skin, or on clothing. Do not swallow. Avoid breathing vapours and spray mists. Wash skin thoroughly with soap and water after handling. Remove contaminated clothing and wash separately from other laundry before reuse.

Wear long pants, a long sleeved shirt, chemical-resistant gloves, a full face NIOSH-approved respirator and a chemical-resistant apron during mixing/loading, clean-up, and repair.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other 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.

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 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 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 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 the 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 required.

STORAGE:

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

DISPOSAL:

Do not reuse this container for any purpose. For disposal this empty container may be returned to the point of purchase (distributor/dealer). 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 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. The user assumes the risk to persons or property that arises from any such use of this product.

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MANUFACTURED BY
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