ACTICIDE® IOA
(INDUSTRIAL BIOCIDE)

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL
DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
PESTICIDE STORAGE: Do not store or transport in unlined metal containers. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or on an approved waste disposal facility. Improper disposal of excess pesticide or rinseate is a violation of Federal Law. If waste 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: Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: [For containers < 5 gallons in size] - Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. [For containers > 5 gallons in size] - Empty the 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 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 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

GENERAL: CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

Active Ingredients:
3-Iodo-2-propynyl butylcarbamate ................................. 10.00%
2-N-Octyl-4-isothiazolin-3-one .................................. 4.55%
OTHER INGREDIENTS ............................................. 85.50%
TOTAL ......................................................... 100.00%

KEEP OUT OF REACH OF CHILDREN WARNING
See Side panel for additional precautionary statements

FIRST AID
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 center or doctor for treatment advice.
IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
IF SWALLOWED: Call a poison control center 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.
In case of emergency call toll free (800)424-9300. Have the product container or label with you when you call a poison control center or doctor or going for treatment.

UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. [3-Iodo-2-propynyl butylcarbamate].
9, PG-III

EPA Reg. No. 67071-60  EPA Est. No. 67071-DEU-001
Manufactured By/For: Thor GmbH
D-67346 Speyer, Germany Tel. (06232) 6360
U.S. Office: Thor Specialties, Inc.
56 Quarry Road; Trumbull, CT 06611 USA
Tel. (203) 365-6530

Precautionary Statements:
Hazards to Humans and Domestic Animals
WARNING
Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear, such as goggles, face shield, or safety glasses. Harmful if swallowed or absorbed through skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, and using the toilet. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT:
Handlers must wear:
-goggles or face shield
-coveralls worn over long-sleeved shirt and long pants
-chemical resistant gloves, such as barrier laminate, butyl rubber, neoprene rubber, nitrile rubber, polyvinyl chloride (PVC and viton)
-socks
-chemical-resistant footwear
-dust/mist filtering respirator with MSHA/NIOSH approval number prefix (TC-21C), or NIOSH approved respirator with any N, R, P, or HE prefilter.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
The formulated product is intended for use as an industrial microbicide to be used for the protection of Paints, coatings (including paper coatings), wood (including stains), inks/Dyes (including inks/dyes for papermaking), Polymer lattices, Adhesives, Fillers (including pigment dispersions/mineral slurries), Building Materials (including caulk, sealants, grouts)

READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.

CONDITIONS OF SALE AND WARRANTY: Thor GmbH warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. THOR GMBH MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of Thor GmbH and Seller. Risks such as ineffective/inefficiency or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL THOR GMBH OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

Batch: Mfg Date: Net Contents (pounds):
ACTICIDE® IOA
INFORMATION SHEET

THIS ACTICIDE® IOA INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT
OF ACTICIDE® IOA

DIRECTIONS FOR USE

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

Dry film and applied film/wet-state preservative for Paints, coatings (including paper coatings), wood coatings (including stains), Dyes (including dyes for papermaking), Polymer lattices, Adhesives, Fillers (including pigment dispersions/mineral slurries), Building Materials (including caulks, sealants, grouts):

<table>
<thead>
<tr>
<th>Product to be Preserved</th>
<th>Recommended use Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paints, coatings (including paper coatings), wood coatings</td>
<td>0.10 – 2.00%</td>
</tr>
<tr>
<td>(including stains):</td>
<td>0.10 – 2.00 LB PER 100 LB PRODUCT</td>
</tr>
<tr>
<td>Inks/Dyes (including inks/dyes for papermaking)</td>
<td>0.10 – 2.00%</td>
</tr>
<tr>
<td></td>
<td>0.10 – 2.00 LB PER 100 LB PRODUCT</td>
</tr>
<tr>
<td>Polymer lattices</td>
<td>0.10 – 1.00%</td>
</tr>
<tr>
<td></td>
<td>0.10 – 1.00 LB PER 100 LB PRODUCT</td>
</tr>
<tr>
<td>Adhesives</td>
<td>0.10 – 2.00%</td>
</tr>
<tr>
<td></td>
<td>0.10 – 2.00 LB PER 100 LB PRODUCT</td>
</tr>
<tr>
<td>Fillers (including pigment dispersions/mineral slurries)</td>
<td>0.05 – 1.00%</td>
</tr>
<tr>
<td></td>
<td>0.05 – 1.00 LB PER 100 LB PRODUCT</td>
</tr>
<tr>
<td>Building Materials (including caulks, sealants, grouts)</td>
<td>0.10 – 2.00%</td>
</tr>
<tr>
<td></td>
<td>0.10 – 2.00 LB PER 100 LB PRODUCT</td>
</tr>
</tbody>
</table>

ACTICIDE® IOA can be incorporated with most products at any stage in the manufacturing process. It is preferably added in the let-down stage during the manufacture of paints or wood coatings. Add slowly with good agitation just before addition of thickener.

It is recommended the formulator perform cost-performance evaluations to determine the optimum dosage rate for their particular system. If questions arise concerning other modifications or conditions, contact Thor Specialties, Inc., in Trumbull, CT.

* Not approved for use in the State of California

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