



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

67071-129

Date of Issuance:

7/19/22

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

ACTICIDE C&D 09 MB

Name and Address of Registrant (include ZIP Code):

Tony Herber  
Agent  
Thor Specialties, Inc.  
Electronic Transmittal: therber@srcconsultants.com

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Kathryn V. Montague  
Senior Regulatory Advisor  
Antimicrobials Division, 7510M  
US EPA

Date:

7/19/22

2. You are required to comply with the data requirements described in the DCI identified below:

- a. DDAC GDCI: 069149-30869; 069149-0681
- b. ADBAC GDCI: 069175-30909; 069175-1750

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

4. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, "EPA Reg. No. 67071-129."

5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 12/24/2021

If you have any questions, you may contact Joe Daniels via email at [daniels.joseph@epa.gov](mailto:daniels.joseph@epa.gov).

Enclosure

Label #C&D09MB\_V002\_20220711

#### 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.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Open dumping is prohibited. Store in original container in areas inaccessible to children.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate 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 the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Plastic nonrefillable container. Do not reuse or refill this container. 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 ¼ 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 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 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.

**EPA Reg. No. 67071-XXX**

**EPA Est. No. 67071-ESP-001**

Manufactured For/By:

Thor GmbH  
U.S. Office:  
Thor Specialties, Inc.  
50 Waterview Drive; Shelton, CT 06484  
Tel. (203) 516-6980

# ACTICIDE C&D 09 MB

For Formulation Into Antimicrobial Products

Active Ingredients:

Didecyl dimethyl ammonium chloride .....5.37%  
Alkyl\* dimethyl benzyl ammonium chloride  
\*(67% C12, 25% C14, 7% C16, 1% C18) .....10.99%  
Other Ingredients.....83.64%

## KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

See Side panel for additional precautionary statements

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it in detail.)

**(Note to Reviewer:** In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.)

FIRST AID	
<b>If in Eyes:</b>	<ul style="list-style-type: none"><li>➤ Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>➤ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li><li>➤ Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on Skin: or Clothing</b>	<ul style="list-style-type: none"><li>➤ Take off contaminated clothing.</li><li>➤ Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>➤ Call a poison control center or doctor for treatment advice.</li></ul>
<b>If Swallowed:</b>	<ul style="list-style-type: none"><li>➤ Call a poison control center or doctor immediately for treatment advice.</li><li>➤ Have person sip a glass of water if able to swallow.</li><li>➤ Do not induce vomiting unless told to do by a poison control center or doctor.</li><li>➤ Do not give anything by mouth to an unconscious person.</li></ul>
<b>If Inhaled:</b>	<ul style="list-style-type: none"><li>➤ Move person to fresh air.</li><li>➤ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>➤ Call a poison control center or doctor for further treatment advice.</li></ul>
Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.	
<b>GENERAL INFORMATION:</b> Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency and general information on product use etc., information pertaining to this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday – Friday, 8:00 am – 12:00 pm Pacific Time; email: npic@ace.orst.edu; or web site: www.npic.orst.edu. For emergencies, call the poison control center 1-800-222-1222.	

**ACCEPTED**

07/19/2022

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 67071-129

**THOR**

### Precautionary Statements:

#### Hazards to Humans and Domestic Animals

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical-resistant footwear, and chemical-resistant gloves. When mixing and loading, wear a chemical-resistant apron. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

#### DIRECTIONS FOR USE

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

This product is for formulating into antimicrobial products for use in/on Food handling/storage establishment premises and equipment, Commercial, institutional and industrial premises and equipment, Residential and public access premises, Medical premises and equipment, Industrial processes, and Material preservative.

Formulators using the product are responsible for providing data for the EPA registration of their formulated product. This product may be used to formulate products for specific use(s) not listed on this label if the formulator or primary registrant has complied with U.S. EPA data requirements regarding the support of such use(s).

**CONDITIONS OF SALE AND WARRANTY:** MANUFACTURER 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. MANUFACTURER 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 MANUFACTURER AND SELLER. RISKS SUCH AS INEFFECTIVENESS 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 MANUFACTURER OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT WHEN USED CONTRARY TO DIRECTIONS FOR USE.

**For Transportation / Spill Emergency:**  
**Call Chemtrec at 1-800-424-9300**

{All text in brackets [xxx] is optional and may or may not be intended on a final label.}  
{All text in braces {xxx} is administrative and will not appear on a final label.}

Batch:	Exp Date:	Net Contents (pounds):
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