

1486-19

11/09/2006

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

110906

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mr. Robert R. Stewart, Ph.D.  
Regulatory Agent for,  
Ferro Corporation, Polymer Additives Division  
Walton Hills Operation  
7050 Krick Road  
Walton Hills, OH 44146-4494

Mail to: Attn: Robert R. Stewart  
1150 18<sup>th</sup> Street, N.W.  
Suite 1000  
Washington, D.C. 20036

Subject: Micro-Chek 11  
EPA Registration Number 1486-19  
Your Submission Dated October 18<sup>th</sup>, 2006  
EPA Received Date October 19<sup>th</sup>, 2006

The submission referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to update the Precautionary Statements, First Aid, and Storage and Stability statements, is acceptable.

A stamped copy of the labeling has been enclosed for your records.

If you have any questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

A handwritten signature in cursive script that reads "M Swindell".

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobial Division(7510P)

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Causes irreversible eye damage and skin irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if inhaled or swallowed. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (face shield and safety glasses with side shields), coveralls worn over long sleeve shirt, long pants, socks, chemical resistant shoes and chemical resistant gloves. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning or equipment of disposal or waste. Apply this pesticide only as specified on the label.

**NOTICE**

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

**For Industrial Use Only**

Manufactured by:  
Ferro Corporation, Polymer Additives Division  
Walton Hills Operation  
7050 Krick Road  
Walton Hills, Ohio 44146-4494 USA

EPA Reg. No. 118F-19  
EPA Est. No. 1486-OH-1

# MICRO-CHEK® 11

## Industrial Mildewcide

<b>Active Ingredient:</b>	
Octhllnone 2-octyl-3(2H) isothiazolone.....	4%
<b>Other Ingredients:.....</b>	
<b>Total.....</b>	
	100%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

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. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</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 so 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>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<p><b>NOTE TO PHYSICIAN</b></p> <p>Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsions may be needed.</p>	

**DIRECTIONS FOR USE**

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

MICRO-CHEK® 11 is an industrial mildewcide for use as a dry film preservative against mildew and fungus for adhesives, sealants, mastics, caulks, coatings, textiles, fibers, fabrics, and plastic/PVC/vinyl.

**USE DATA**

MICRO-CHEK® 11 is recommended to be used between 1.0 to 2.5% of the total formulation weight. This usually corresponds to 2.0-4.5 parts per hundred parts resin depending upon the specific product application. Higher use rates are recommended for outdoor use or in environments favorable to fungal growth. Ferro maintains a microbiological laboratory that can assist in the determination of the product application's susceptibility and the optimum use levels of MICRO-CHEK® 11 to provide the maximum protection.

**STORAGE AND DISPOSAL**

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

**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 DISPOSAL**

**Metal Containers:** Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**ACCEPTED**  
**with COMMENTS**  
**in EPA Letter Dated:**

**110906**

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

1486-19

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