

707-297

5/16/2013

1/4



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Valerie Phillip  
The Dow Chemical Company  
727 Norristown Rd.  
Spring House, PA 19477

**MAY 16 2013**

Subject: Rocima 550  
EPA Reg. No. 707-297  
Amendment Letter dated February 13, 2013

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. The Agency has no objection to amending your label to lower the use rate for Paint, Coatings, Mineral Dispersion and Polymer Latex Preservations. A stamped copy of the label is submitted with this letter.

If you have any questions concerning this letter, please contact Elizabeth Hernandez at (703) 347-0241.

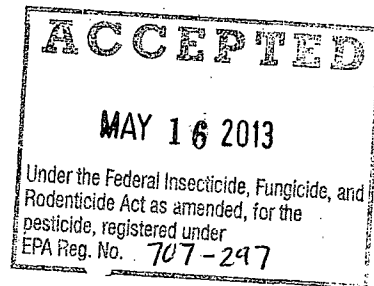
Sincerely,

A handwritten signature in black ink that reads "M Swindell".

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)

# ROCIMA™ 550

ROHM AND HAAS COMPANY  
A Wholly Owned Subsidiary of The Dow Chemical Company  
100 Independence Mall West  
Philadelphia, PA, 19106-2399  
Phone: 215-592-3000



®™\*Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

**ACTIVE INGREDIENTS:**

2-Methyl-4-isothiazolin-3-one

9.7%

**INERT INGREDIENTS:**

90.3%

Total: 100.00%

**KEEP OUT OF REACH OF CHILDREN  
DANGER  
FIRST AID**

**IF ON SKIN:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 min.
- Call a poison control center or doctor for treatment advice.

**IF IN EYES:**

- Hold eye open and rinse slowly and gently with water for 15-20 min.
- Remove contact lenses, if present, after first 5 min. then continue rinsing eye.
- Call a poison control center 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 mouth-to- mouth if possible.
- Call a poison control center or doctor for further treatment advice.

**IF SWALLOWED:**

- Call a poison control center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Have person sip a glass of water if able to swallow. Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IN CASE OF EMERGENCY CALL ROHM AND HAAS COMPANY 215-592-3000**

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.

**SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

**CORROSIVE**

**CAUSES EYE DAMAGE AND SKIN BURNS**

**MAY CAUSE ALLERGIC SKIN REACTION**

**MAY BE HARMFUL IF INHALED**

**MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN**

Do not get in eyes, on skin, or on clothing. Mixers, loaders and others exposed to this product must wear: long-sleeved shirt and long pants; chemical resistant gloves such as nitrile or butyl rubber, shoes plus socks; goggles and face shield; and chemical resistant apron. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly. This product may cause skin sensitization reactions in some people.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and wildlife. 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 of equipment or disposal of waste. Apply this pesticide only as specified on this label.

**STORAGE AND DISPOSAL  
PESTICIDE STORAGE**

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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**

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

**GENERAL**

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

**CONDITIONS OF SALE AND WARRANTY**

The Seller warrants that this 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. THE SELLER 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 The Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow directions will be assumed by the Buyer or User. IN NO CASE WILL THE SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE, OR USE OF THIS PRODUCT.

Date of Manufacture: location for date  
EPA Reg. No. 707-297  
EPA Est. No.

**DIRECTIONS FOR USE**

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

**POLYMER LATEX PRESERVATION**

Rocima 550 is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural latexes. For the above application add 0.206 - 2.58 lbs of Rocima 550 (93gm - 1.2kg) to each 1000 lbs (453kg) of fluid to provide 206 - 2580 ppm product (20-250ppm active isothiazolones).

Refer to the table at the bottom of this section for dosing details for the following applications.

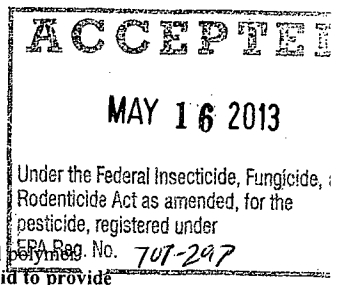
**BUILDING MATERIAL PRESERVATION**

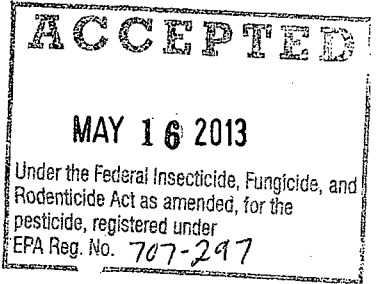
Rocima 550 is recommended as an in-container preservative for the control of bacteria and fungi in building materials such as mastics, caulks, joint cements, spackling, and grouting.

**ADHESIVE AND TACKIFIER PRESERVATION**

Rocima 550 is recommended as an in-container preservative for the control of bacteria and fungi in water-soluble and water-dispersed adhesives and tackifiers.

This product is not intended for food contact adhesives.





<u>lb of product per 1000lb fluid</u>	<u>kg of product per 453 kg fluid</u>	<u>ppm of product</u>	<u>ppm active ingredient</u>
0.79 lb	0.36 kg	790 ppm	75 ppm
1.575 lb	0.715 kg	1575 ppm	150 ppm

Refer to the table at the bottom of this section for dosing details for the following applications.

**MINERAL DISPERSION PRESERVATION**

Rocima 550 is recommended for the control of bacteria and fungi in the manufacture and storage of dispersed minerals.

NOTE: Regardless of the manner of incorporation, the total active ingredient level in the system should at no time exceed 150 ppm in the final use dilution.

**PAINT AND COATINGS PRESERVATION**

Rocima 550 is recommended as an in-container preservative for the control of bacteria and fungi in water-based coatings.

**This product is not intended for use in food contact coatings.**

<u>lb. of product per 1000 lb. fluid</u>	<u>kg of product per 453 kg fluid</u>	<u>ppm of product</u>	<u>ppm active ingredient</u>
0.206 lb.	0.096 kg	206 ppm	20 ppm
1.575 lb.	0.715 kg	1575 ppm	150 ppm

Rocima 550 weighs 8.5 pounds/gallon