

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



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

The Dow Chemical Company  
1803 Building  
Midland, MI 48674

NOV 21 2006

Attention: Abigail Trueblood  
Regulatory Specialist

**Subject: TRIS NITRO Brand of 50% Aqueous Tris(hydroxymethyl)Nitromethane**  
EPA Registration No. 464-658  
Notification Dated November 3, 2006

This will acknowledge receipt of your notification addition of the qualifier "Produced for" above the company name, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

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

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

**Application for Pesticide - Section I**

<b>1. Company/Product Number</b> 464-658	<b>2. EPA Product Manager</b> M. Swindell	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company/Product (Name)</b> TRIS NITRO Brand of 50% Aqueous Tris (hydroxymethyl) Nitromethane	<b>PM#</b> 33	
<b>5. Name and Address of Applicant (Include ZIP Code)</b> The Dow Chemical Company 1803 Building Midland, MI 48674  <input type="checkbox"/> Check if this is a new address	<b>6. Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____  Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Addition of the qualifier "Produced for" above the company name  
Please see attached sheet for additional information

**Section - III**

<b>1. Material This Product Will Be Packaged In:</b>			
<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Type of Container</b> <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt    No. per container
<b>3. Location of Net Contents Information</b> <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		<b>4. Size(s) Retail Container</b> Bulk or 55 gal	
		<b>5. Location of Label Directions</b> <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
<b>6. Manner in Which Label is Affixed to Product</b> <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____			

**Section - IV**

**1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)**

<b>Name</b> Abigail Trueblood	<b>Title</b> Regulatory Specialist	<b>Telephone No. (Include Area Code)</b> 847-808-3555
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<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		<b>6. Date Application Received (Stamped)</b>
<b>2. Signature</b> 	<b>3. Title</b> Regulatory Specialist	
<b>4. Typed Name</b> Abigail Trueblood	<b>5. Date</b> 11/3/86	



November 3, 2006

The Dow Chemical Company  
1800 E. Lake Court Road  
Buffalo Grove, IL 60089  
USA

Mr. Marshall Swindell/ PM33  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Office of Pesticide Programs  
Antimicrobials Division  
One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Re: Notification of Addition of Qualifier "Produced for"  
above Company Name  
**TRIS NITRO™ Brand of 50% Aqueous Tris(hydroxymethyl)  
Nitromethane (EPA Reg. No. 464-658)**

Dear Mr. Swindell:

The Dow Chemical Company (Dow) seeks to notify USEPA of the following change to the product label for TRIS NITRO Brand of 50% Aqueous Tris(hydroxymethyl) Nitromethane:

- addition of qualifier "Produced for" above the company name

Enclosed are the following:

- EPA Form 8570-1, *Application for Registration* (with attached sheet)
- One copy of the proposed label with changes highlighted

If you have any questions concerning this submission, please contact me.

Sincerely,

Abigail Trueblood  
Regulatory Specialist  
[atrueblood@dow.com](mailto:atrueblood@dow.com)  
(847)-808-3555

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

# TRIS NITRO™

BRAND OF 50% AQUEOUS TRIS(HYDROXYMETHYL)NITROMETHANE  
BACTERIOSTAT FOR FORMULATING END-USE PRODUCTS FOR INDUSTRIAL USE

## Active Ingredients:

2-Hydroxymethyl-2-nitro- 1,3-propanediol	51.5%
Inert Ingredients:	48.5%
Total	100%

E.P.A. Registration No. 464-658

E.P.A. Est.

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful If Swallowed Or Absorbed  
Through The Skin Or Inhaled • Causes  
Moderate Eye Irritation • Avoid Contact  
With Eyes, Skin, Or Clothing • Avoid  
Breathing Spray Mist • Wash Thoroughly  
With Soap And Water After Handling •  
Remove Contaminated Clothing and Wash  
Clothing Before Reuse

Produced for:



### THE DOW CHEMICAL COMPANY

Midland, Michigan 48674 U.S.A.

(989)635 4400

\* Trademark of THE DOW CHEMICAL COMPANY

77071-66/2003-2045 Active

FIRST AID:	
IF IN EYES:	<ul style="list-style-type: none"><li>• Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first five minutes, then continue rinsing eyes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED:	<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 by a poison control center.</li></ul>
IF ON SKIN:	<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.</li></ul>
IF INHALED:	<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, preferable mouth to mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment.</li></ul>
HOT LINE NUMBER	
IN CASE OF AN EMERGENCY endangering life or property involving this product, call collect (989)636-4400	

### ENVIRONMENTAL HAZARDS

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.

### STORAGE AND DISPOSAL

**STORAGE:** Freezes at 60°F.

Store in a warm place.

TRIS NITRO decomposes in the presence of alkaline materials. Protect from vapors of ammonia and amines during handling and storage to prevent deterioration and release of formaldehyde.

**CONTAINER DISPOSAL:** 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.

### For Formulation of Products for the Following Antimicrobial Uses:

Metalworking Fluids  
Latex Paints  
Resin/Latex/Polymer Emulsions  
Specialty Industrial Products  
Livestock and Poultry Premises  
Commercial/Industrial Water Cooling Systems and  
Evaporative Condenser Water Systems  
Oil Recovery Drilling Muds/Packer Fluids  
Secondary Oil Recovery Injection Water

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