



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

The Dow Chemical Company 1803 Building Midland, MI 48674

OCT 14 2011

Attention: Abigail Trueblood Senior Regulatory Specialist

Subject:

Amendment to delete end uses – Tris Nitro Brand of 50% Aqueous Tris

(hydroxymethyl) nitromethane

EPA Reg. No. 464-663

Amendment Application dated March 10, 2011

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. The Agency approves the following changes made to the label:

- Removal of the following end uses:
  - o Use in Paints, Emulsions, and Thickener Solutions
  - o Use in Metalworking Fluids
  - Use as a Preservative for Packaged Emulsions, Solutions, or Suspensions, Such as Detergents, and Polishes Containing Water

A stamped copy of the accepted labeling is enclosed. Submit three copies of your final printed labeling to the Agency before distributing or selling the product bearing the revised labeling. If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I Antimicrobials Division (7510P)

#### TRIS NITROTM

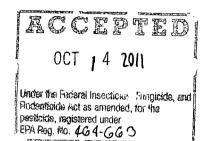
### Brand of 50% Aqueous Tris(hydroxymethyl) Nitromethane Industrial Bacteriostat

Active Ingredient: 2-Hydroxymethyl-2-nitro-1,3-propanediol	51.5.0%
Inert Ingredients	48.5.0%
Total	100%

E.P.A. Registration No. 464-663 E.P.A. Est. XXXX-XX-X

#### KEEP OUT OF REACH OF CHILDREN

## **CAUTION**



	FIRST AID
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.  Have a great place of pure if the treatment advice.
	<ul> <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 or doctor.</li> </ul>
IF ON SKIN:	Take off contaminated clothing.
	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance and then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
	Call a poison control center or doctor for further treatment.
IF IN EYES:	Hold eyes 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 eyes.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOT LINE NUMBER

# 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.

#### **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

TRIS NITRO 50% EUP

Master Label

September 27, 2011

notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plan 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.

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

#### PESTICIDE DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or any approved waste disposal facility.

#### **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, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

#### **DIRECTIONS FOR USE**

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

#### **USE IN OILFIELD WATER SYSTEMS**

For controlling aerobic slime-forming bacteria (*Pseudomonas sp.*) and aerobic sulfate-reducing bacteria (*Desulfovibrio desulfuricans*) in oilfield water systems, such as subsurface injection water, add 500-1000 ppm active ingredient, depending on the severity of contamination. Additions should be made with a metering pump at the free-water knockouts before or after injection pumps and injection well headers.

Continuous- feed method: If the system is noticeably fouled, add 70-140 gallons of this product per 2000 barrels of water (500-1000 ppm active ingredient) continuously until the desired degree of control is achieved. Subsequently, treat with 70 gallons of this product per 2000 barrels of water (500 ppm active ingredient) continuously as needed to maintain control.

Intermittent or slug method: If the system is noticeably fouled, or to maintain control of the system, add 70- 140 gallons of this product per 2000 barrels of water (500-1000 ppm active ingredient) intermittently for 2-8 hours per day on from 1-4 days per week, depending on the severity of contamination.

#### **USE IN DRILLING MUDS**

For control of sulfate-reducing bacteria in water-based drilling muds, add 0.5 quart-1 gallon of this product to 1000 gallons of formulation (76-610 ppm active ingredient).

OCT 1 4 2011

Under the Federal Insecticial: Fungicide, and Rodenticide Act as amended, for the posticide, registered under JEPA Reg. No. 464-663

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#### NOT APPROVED FOR USE IN CALIFORNIA

#### USE IN RECIRCULATING WATER SYSTEMS

For control of bacteria in industrial cooling towers and evaporative condensers, and closed recirculating water systems treat the system with 5-1000 ppm of active ingredient.

Initial Dose: When the system is noticeably fouled, add 6 oz-1 gallon of this product per 1000 gallons of water in the system (28.6-610 ppm active ingredient). Repeat until control is achieved. Badly fouled systems must be cleaned before initial treatment. Subsequent Dose: Add 2 oz-1 quart of this product per 1000 gallons of water (9.5-152 ppm active ingredient) in the system as needed to maintain control. This product should be added at a convenient point which will provide uniform mixing.

#### LIMITED WARRANTY AND DISCLAIMER

Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use. THE WARRANTIESMADE IN THIS PARAGRAPH ARE SELLER'S SOLEWARRANTIES WITH RESPECT TO THE PRODUCT AND AREMADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIEDWARRANTIES OF MERCHANTABILITY OR OF FITNESS FORA PARTICULAR PURPOSE AND ALL OTHER EXPRESS ORIMPLIED REPRESENTATIONS AND WARRANTIES.

NET WT: Lot:

Produced For Dow Diamond TM THE DOW CHEMICAL COMPANY Midland, Michigan 48674 989-636-4400

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

