



United States
Environmental Protection Agency
Washington, DC 20460

	Registration
	Amendment
XXX	Other

OPP Identifier Number

237548

Application for Pesticide - Section I

1. Company/Product Number 33677-3	2. EPA Product Manager Marion Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Tetrakis (hydroxymethyl) phosphonium sulfate (THPS)	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Albright & Wilson, UK Limited. P.O. Box 3 210-222 Hagley Road West, Oldbury, Warley West Midlands, United Kingdom B68 0NN <input type="checkbox"/> Check if this is a new address	6. Expedited Review. 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 checked="" type="checkbox"/>	Final printed labels in response to Agency letter dated <u>October 12, 1995</u>
<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.)


Notification for alternate brand name and removal of redundant label statement per PR Notice 95-2. The alternate brand name is Tolcide[®] PS75. Refer to attached page for notification certification statement.

Final printed label

Section - III

1. Material This Product Will be Packaged In:									
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No		Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		2. Type of Container <input type="checkbox"/> Metal <input 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	
3. Location of Net Contents Information			4. Size(s) Retail Container			5. Location of Label Directions			
<input type="checkbox"/> Label <input type="checkbox"/> Container						<input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product			
6. Manner in Which Label is Affixed to Product			<input 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.)		
Name Eliot I. Harrison	Title Agent for Albright & Wilson UK Limited	Telephone No. (Include Area Code) (301) 652-5495
<p align="center">Certification</p> <p>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.</p>		6. Date Application Received (Stamp)
2. Signature 	3. Title Agent for Albright & Wilson UK Limited	
4. Typed Name Eliot I. Harrison	5. Date 1/26/96	

ALBRIGHT & WILSON LIMITED

Tetrakis[Hydroxymethyl] Phosphonium Sulphate

FOR FORMULATION OF INDUSTRIAL MICROBIOCIDES AND PRESERVATIVES

Used in air conditioner/refrigeration condensate water systems, air washer systems, recirculating commercial/industrial water cooling systems, heat exchanger water systems, industrial processing water, laboratory equipment water baths, and oil recovering drilling muds/packer ~~additives~~

with COMMENTS
in EPA Letter Dated:

ACTIVE INGREDIENT 75%
INERT INGREDIENTS 25%

Under the Federal Insecticide, Fungicide and Rodenticide Act 100%

as amended, for the pesticide registered under EPA Reg. No.

33677-3

KEEP OUT OF REACH OF CHILDREN
DANGER
STATEMENT OF PRACTICAL TREATMENT

IN CASE OF SKIN CONTACT, WASH WITH PLENTY OF SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF PRODUCT GETS IN THE EYES, FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF CLEAN COOL WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY. IF SWALLOWED CALL A PHYSICIAN OR POISON CONTROL CENTRE. DRINK 1 OR 2 GLASSES OF WATER. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

NOTE TO PHYSICIAN.

PRECAUTIONS FOR SHOCK RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CAUSES EYE DAMAGE AND SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE AN ALLERGIC REACTION IN SOME INDIVIDUALS. HARMFUL OR FATAL IF SWALLOWED. AVOID CONTAMINATION OF FOOD.

ENVIRONMENTAL HAZARDS

THIS PESTICIDE 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 OR 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.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELLING.

FOR FORMULATORY USE ONLY.

FORMULATORS ARE RESPONSIBLE FOR PROVIDING DATA TO SUPPORT REGISTRATION OF PRODUCTS FORMULATED FROM THIS ACTIVE INGREDIENT AND BY ADDING A RESTRICTION STATEMENT TO THE LABEL TO READ: "DO NOT USE IN FACILITIES DISCHARGING DIRECTLY OR INDIRECTLY TO THE ESTUARINE OR MARINE ENVIRONMENT."

NOTE FORMULATORS ARE RESPONSIBLE FOR PROVIDING DATA TO SUPPORT REGISTRATION OF PRODUCTS FORMULATED FROM THIS ACTIVE INGREDIENT. FORMULATORS ARE RESPONSIBLE FOR RETAINING THEIR OWN LICENCES FOR ANY USES OR FORMULATIONS FOR THIS MATERIAL COVERED BY PATENTS. THIS LABEL IS NOT TO BE TAKEN AS A LICENSE TO OPERATE UNDER, OR RECOMMENDATION TO INFRINGE ANY PATENT.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. STORAGE: STORE THIS PRODUCT IN A COOL, DRY AREA AWAY FROM DIRECT SUNLIGHT AND HEAT TO AVOID DETERIORATION. IN CASE OF A SPILL FLOOD THE AREA WITH LARGE QUANTITIES OF WATER.

PESTICIDE WASTES: PESTICIDE WASTES ARE ACUTELY HAZARDOUS. IMPROPER DISPOSAL OF EXCESS PESTICIDE SPRAY MIXTURE, OR RINSEATE 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: TRIPLE RINSE (OR EQUIVALENT) ALL CONTAINERS AND OFFER FOR RECYCLING OR RECONDITIONING OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL OR BY OTHER PROCEDURES APPROVED BY STATE AND LOCAL AUTHORITIES.

EPA REG NO.
EPA ESTABLISHMENT NO. 33677-CH.01

MANUFACTURED BY
ALBRIGHT & WILSON LIMITED

TRINITY STREET, OLDDBURY, WARLEY, WEST MIDLANDS, UNITED KINGDOM B69 4LN
TELEPHONE: (021) 552 3333

These two statements have been combined and the redundant statement "Formulators are responsible for providing data to support registration of products formulated from this active ingredient" is only asserted a single time.

ALBRIGHT & WILSON

TOLCIDE® PS75

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FOR FORMULATION OF INDUSTRIAL MICROBICIDES AND PRESERVATIVES

Used in air conditioner/refrigeration condensate water systems, air washer systems, recirculating commercial/industrial water cooling systems, heat exchanger water systems, industrial processing water, laboratory equipment water baths, and oil recovering, drilling muds/packer fluids.

Active Ingredient:

Tetrakis(hydroxymethyl) phosphonium sulfate	75%
Inert Ingredients:	25%
Total:	100%

EPA Reg. No. 33677-3

EPA Est. 33677-EN-01

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

If case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse.

If in product gets in eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately.

If swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Do not give anything to an unconscious person.

Note to physician: Precautions for shock respiratory depression and convulsion may be needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling.

Prolonged or frequently repeated skin contact may cause an allergic reaction in some individuals.

Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide 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 Pollutants 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.

TOLCIDE® is a registered trademark of ALBRIGHT & WILSON UK LIMITED.

Manufactured by:
ALBRIGHT & WILSON UK LIMITED
210-222 Hagley Road West
Oldbury, Warley
West Midlands, United Kingdom B68 0NN

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ALBRIGHT & WILSON

TOLCIDE® PS75

DIRECTIONS FOR USE

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

For formulatory use only.

Formulators are responsible for providing data to support registration of products formulated from this active ingredient and by adding a restriction statement to the label to read: "Do not use in facilities discharging directly or indirectly to the estuarine or marine environment." Formulators are responsible for retaining their licences for any uses of formulations for this material covered by patents. This label is not to be taken as a license to operate under or recommendation to infringe any patent.

STORAGE AND DISPOSAL

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

Storage: Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of a spill, flood the area with large quantities of water.

Pesticides Wastes: 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: Triple rinse (or equivalent) all containers and offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

30E-R0196-1

Net Contents: As Marked on Container