4 13 2010





U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

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x Registration Reregistration

(under FIFRA, as amended)

L. Reg.

Date of Issuance:

Number:

APR 1 3 2010

87262-1

Term of Issuance:

Unconditional

Name of Pesticide Product:

Mayosperse 7700

Name and Address of Registrant (include ZIP Code):

Compass Chemical International, LLC 5544 Oakdale Road Smyrna, GA 30064

Note: (changes in labeling differing tin substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. D-425173) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
 - 2. Make the labeling changes listed below before you release the product for shipment:
 - a.) Revise the "EPA Registration Symbol to read, "EPA Reg. No. 87262-1."

Signature of Approving Official:

acqueline McFarlane

(Acting) Product Manager Team-34

Regulatory Management Branch II Antimicrobials Division (7510P) Date:

APR 1 3 2010

b.) According to the Reregistration Eligibility Document on Busan 77 (this product's active, the acute toxicity profile is as follows:

Acute Oral	\mathbf{HI}
Acute Dermal	III
Acute Inhalation	III
Primary Eye Irritation	III
Primary Skin Irritation	IV
Dermal Sensitization	Non sensitizer

Therefore, revise the "Precautionary Statements" to read as follows: ". Harmful swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse."

- c.) The "Container Disposal" section must be revised to be in compliance with the Container Rule by changing the subheading, Container Disposal, to read "Container Handling."
- d.) Revise the "Cooling Water Towers" heading to state "*Recirculating* Cooling Water Towers. Also, revise the first and last statements under this section to be in compliance with PR Notice 2000-5, Mandatory Labeling by deleting the term, should, and stating "must."
- e.) The second and third statements under "Industrial Air Washing" must be revised to be incompliance with PR Notice 2000-5, Mandatory Labeling, by deleting the terms, recommended and should; replace should with "must."
- f.) Revise the first and last statements under "Swimming Pools" to be in compliance with PR Notice 2000-5, Mandatory Labeling by deleting the term, should, and stating "must."
- g.) Revise the second fifth statements under "Decorative Fountains" to be in compliance with PR Notice 2000-5, Mandatory Labeling by deleting the term, should, and stating "must."
- h.) The "Container Disposal" section must be revised to be in compliance with the Container Rule by changing the subheading, Container Disposal, to read "Container Handling." Also, the first two statements in this section must state "Nonrefillable container. Do not reuse or refill."
- 3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes

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SYMBOL							
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DATE							

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact me at (703) 308-6416 or by e-mail at Campbell-mcfarlane.jacqueline@epa.gov or Killian Swift by telephone at (703) 308-6346 or by e-mail at swift.killian@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline McFarlane

(Acting) Product Manager (34) Regulatory Management Branch Antimicrobials Division (7510P)

Enclosure: EPA stamped label.

		 	CONCURRENC	:ES	 	
SYMBOL				***********		
SURNAME	1	,			-	
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MAYOSPERSE 7700

ACTIVE INGREDIENT:	
Poly [oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride]	60.0%
INERT INGREDIENTS	40.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID					
If in Eyes	-Hold eye open and rinse slowly and gently with water for 15-20 minutesRemove contact lenses, if present, after the first 5 minutes, then continue rinsing eyeCall a poison control center or doctor for further treatment advice.				
lf on Skin	-Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for further treatment advice.				
lf Swallowed	-Call poison control center or doctor immediately for treatment adviceHave person sip a glass of water, if ablé to swallowDo not induce vomiting unless told to do so by the poison control center or doctorDo not give anything by mouth to an unconscious person.				
If Inhaled	-Move person to fresh airIf person is not breathing, call 9 1 1 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possibleCall a poison control center or doctor for further treatment advice.				
	HOTLINE NUMBER				
Have the p	roduct container or label with you when calling a Poison Control Center or doctor or going for treatment.				

IN CASE OF EMERGENCY ENDANGERING LIFE OR PROPERTY, CALL: 800-424-9300

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with eyes, skin or clothing. Harmful if swallowed. Avoid breathing vapors. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds or 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 discharging. 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.

ACCEPTED with COMMENTS in EPA Letter Dated:

APR 1 3 2010

Manufactured by:

EPA Establishment No. 008576-GA-001

Inder the Federal Insecticide, Füngicide, and Rodenticide Act as amended, for the pesticide let Contents: 55 gallons registered under EPA Reg. No.

87262-1

EPA Reg. No. 008576-T

DIRECTIONS FOR USE

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

Mayosperse 7700 is used to control the growth of algae in swimming pools, heated swimming pools, exterior whirlpools, hot baths, and decorative fountains. It is used to control algae, bacteria, and fungi in recirculating commercial and industrial cooling water towers.

COOLING WATER TOWERS

Prior to using Mayosperse 7700 in cooling water towers, systems abould be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an initial slug addition of 0.9-2.2 fluid ounces of Mayosperse 7700 per 1000 gallons of water to provide 8-20 ppm Mayosperse 7700, based on the total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug additions of 0.2-2.2 fluid ounces of Mayosperse 7700 per 1000 gallons of water (2-20 ppm) every 2-5 days or as needed. The frequency of addition depends upon the relative amount of bleed-off and the severity of the microbiological problem. Slug additions and be made in the cooling water tower sump.

INDUSTRIAL AIR WASHING SYSTEMS

Mayosperse 7700 is used to control bacteria in <u>industrial air washing systems</u> that maintain effective mist eliminating components. Prior to its use, systems about be cleaned to remove bacterial slime and other deposits. An initial slug dose of 3.33-5.55 fluid ounces of Mayosperse 7700 per 1000 gallons of water is composeded. Repeat initial dosage until control is evident. Subsequent slug additions of 2.25-5.55 fluid ounces of Mayosperse 7700 per 1000 gallons of water should be employed every 1-5 days, or as needed. The frequency of addition depends upon the very amount of bleed-off and severity of the bacterial problem. Slug additions may be made to the sump or to tilded collection trays of the air wash system.

SWIMMING POOLS, HEATED SWIMMING POOLS, EXTERIOR WHIRLPOOLS, AND HOT BATHS

For maximum effectiveness of Mayosperse 7700 in <u>swimming pools</u>, <u>heated swimming pools</u>, <u>exterior whirlpools</u>, <u>and hot baths</u>, those with heavy growths of algae <u>should</u> be cleaned prior to using Mayosperse 7700. For pools having just visible algae growth, add an initial dose of 11-17 fluid ounces of Mayosperse 7700 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 6-11 fluid ounces of Mayosperse 7700 per 10,000 gallons of water. To maintain pools free of visible algae growth, subsequent additions of 2-4 fluid ounces of Mayosperse 7700 per 10,000 gallons of water should be made every 5-7 days after the initial treatment.

Uniform distribution of Mayosperse 7700 throughout the water in the pool is necessary for maximum effectiveness. Mayosperse 7700 is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. Mayosperse 7700 can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix Mayosperse 7700 with concentrated dry or liquid chlorine products.

DECORATIVE FOUNTAINS

Mayosperse 7700 is used to control the growth of algae in <u>decorative fountains</u>. Systems containing heavy growths of algae and the bemanually cleaned prior to treatment. Fountains with just visible algae growth require an initial dose of 1.0-2.0 fluid ounces of Mayosperse 7700 per 1000 gallons of water in the system. To treat a freshly cleaned and filled fountain, add 0.5-1.5 fluid ounces of Mayosperse 7700 per 1000 gallons of water. Maintenance dosages of 0.2-0.5 fluid ounces of Mayosperse 7700 per 1000 gallons of water and de every 5-7 days as needed. Additions of Mayosperse 7700 should be made at a point to ensure uniform distribution throughout the system. Mayosperse 7700 may be used in fountains treated with chlorine chemicals, but do not mix Mayosperse 7700 with concentrat or liquid chlorine products.

PAPER MANUFACTURE

Mayosperse 7700 will retard microbial growth that causes degradation of cooked starch used in <u>paper manufacture</u>. Mayosperse 7700 is added at a rate of 25-250 ppm based on the total weight of the starch and water. The treatment rate necessary to retard spoilage of the starch will vary with the extent of contamination of the make-up water and the length of storage.

NOTE: Do not use in paper and paperboard that will contact food.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE: Do not stack more than four (4) drums high. Leaking or damaged drums should be placed in over-pack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

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

