

87262-2

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

September 6, 2013

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Robert Rosenwasser  
Compass Chemical Company International, LLC  
5544 Oakdale Road  
Smyrna, GA 30064

**Subject: Amended Reregistration Label**  
MAYOSPERSE 7700-30  
EPA Registration Number 87262-2  
EPA Decision Number 455738

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Busan 77 RED and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated May 21, 2012
- Alternate CSF, dated May 9, 2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Stacey Grigsby at [grigsby.stacey@epa.gov](mailto:grigsby.stacey@epa.gov).

Sincerely,

Jacqueline Campbell Hardy  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosure: Label stamped "Accepted," dated

# MAYOSPERSER 7700-30

ACTIVE INGREDIENT: Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride].....30.0%  
 OTHER INGREDIENTS.....70.0%  
 TOTAL.....100.0%

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

FIRST AID	
If Swallowed	-Call poison control center or doctor immediately for treatment advice. -Have person sip a glass of water, if able to swallow. -Do not induce vomiting unless told to do so by the poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If on Skin or Clothing	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for further treatment advice.
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 eye. -Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	

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

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

### PERSONAL PROTECTIVE EQUIPMENT

All mixers, loaders, applicators and other handlers must wear:  
 long sleeved shirt and long pants, socks and shoes, chemical resistant gloves (such as any waterproof material, selection category A), chemical resistant apron and chemical resistant eyewear

### USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### USER SAFETY RECOMMENDATIONS

User should wash hands before drinking, chewing gum, using tobacco, or using the toilet.  
 User should remove clothing/ personal protective equipment immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.  
 User should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish, aquatic invertebrates and clams. 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. See label for other State Water Board or Regional Office of the EPA.  
 Manufactured by:

Compass Chemical International, LLC  
 5544 Oakdale Road  
 Smyrna, GA 30082  
 404-696-6711

EPA Reg. No. 87282-2  
 EPA Est. No. 008576-GA-001

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 87282-2 Net Contents: 55 gallons

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Mayosperser 7700-30 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.

### RECIRCULATING COOLING WATER TOWERS

Prior to using Mayosperser 7700-30 in recirculating cooling water towers, systems must be cleaned to remove algae growth, microbiological slime, and other deposits. Then make an initial slug addition of 0.9 to 94 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water to provide 16-40 ppm Mayosperser 7700-30, based on the total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug additions of 0.2-59 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water (4-40 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 shall be made in the cooling water tower sump.

### INDUSTRIAL AIR WASHING SYSTEMS

Mayosperser 7700-30 is used to control bacteria in industrial air washing systems that maintain effective mist eliminating components. Prior to its use, systems must be cleaned to remove bacterial slime and other deposits. An initial slug dose of 3.3 to 83.25 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water is required. Repeat initial dosage until control is evident. Subsequent slug additions of 2.25 to 9 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water should be employed every 1-5 days, or as needed. The frequency of addition depends upon the relative amount of bleed-off and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the air wash system.

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

For maximum effectiveness of Mayosperser 7700-30 in swimming pools, heated swimming pools, exterior whirlpools, and hot baths, those with heavy growths of algae must be cleaned prior to using Mayosperser 7700-30. For pools having just visible algae growth, add an initial dose of 13-24 fluid ounces of Mayosperser 7700-30 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 12-22 fluid ounces of Mayosperser 7700-30 per 10,000 gallons of water. To maintain pools free of visible algae growth, subsequent additions of 2-27 fluid ounces of Mayosperser 7700-30 per 10,000 gallons of water must be made every 5-7 days after the initial treatment.

Uniform distribution of Mayosperser 7700-30 throughout the water in the pool is necessary for maximum effectiveness. Mayosperser 7700-30 is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. Mayosperser 7700-30 can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix Mayosperser 7700-30 with concentrated dry or liquid chlorine products.

For spas, whirlpools or hot tubs, use an initial dose of 0.5 to 12 fluid ounces per 1,000 gallons of water. For subsequent additions, add 0.2 to 9 fluid ounces per 1,000 gallons of water every 5 to 7 days after initial treatment for maintenance.

### DECORATIVE FOUNTAINS

Mayosperser 7700-30 is used to control the growth of algae in decorative fountains. Systems containing heavy growths of algae must be manually cleaned prior to treatment. Fountains with just visible algae growth require an initial dose of 0.5 to 9 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water in the system. To treat a freshly cleaned and filled fountain, add 1.0-3.0 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water. Maintenance dosages of 0.2 to 9 fluid ounces of Mayosperser 7700-30 per 1000 gallons of water must be added every 5-7 days as needed. Additions of Mayosperser 7700-30 should be made at a point to ensure uniform distribution throughout the system. Mayosperser 7700-30 may be used in fountains treated with chlorine chemicals, but do not mix Mayosperser 7700-30 with concentrated dry or liquid chlorine products.

### 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 HANDLING:** Nonrefillable container. Do not reuse or refill. Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose in a sanitary landfill, incineration, or, if allowed, by state and local authorities, burning. If burned, stay out of smoke.

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