

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 8, 2021

Ross Beattie, Regulatory Manager - Americas Italmatch USA Corporation 5544 Oakdale Road, SE Smyrna, GA 30082

Subject: Label Amendment – additional use instructions for metalworking cutting fluids

Product Name: Mayosperse 7700 EPA Registration Number: 87262-1

Received Date: 1/27/2021 Action Case Number: 00216910

Dear Ross Beattie:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6) you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact me by phone at 202-566-0735, or via email at garvie.heather@epa.gov.

Sincerely,

Heather A. Garvie Senior Regulatory Advisor Regulatory Management Branch 2 Antimicrobials Division Office of Pesticide Programs

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Enclosure

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 87262-1

{All text in brackets [xxx] is optional and may or may not be included on a final label.} {All text in braces {xxx} is administrative and will not appear on a final label.}

MAYOSPERSE 7700

ACTIVE INGREDIENT:

Poly [oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride	60.0%
OTHER INGREDIENTS	40.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If	-Call poison control center or doctor immediately for treatment advice.
Swallowed	-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.
It on Skin	-Take off contaminated clothing.
or 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 eye 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 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.

Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECCOMENDATIONS

User should wash hands before drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/person protective equipment immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove personal protective equipment 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 Pollutants Discharge Elimination System (NPDES) permit and the permitting authority has been notified prior to discharging. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewer treatment plant authority. For guidance, contact your State Water Board of Regional Office of the EPA.

DIRECTIONS FOR USE

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

This product 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 this product in <u>recirculating cooling water towers</u>, systems must 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 this product per 1000 gallons of water to provide 8-20 ppm this product, 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 this product 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 must be made in the cooling water tower sump.

INDUSTRIAL AIR WASHING SYSTEMS

This product is used to control bacteria in <u>industrial air washing systems</u> 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 3.33-5.55 fluid ounces of this product per 1000 gallons of water is required. Repeat initial dosage until control is evident. Subsequent slug additions of 2.25-5.55 fluid ounces of this product per 1000 gallons of water must 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 this product in swimming pools, heated swimming pools, exterior whirlpools, and hot baths, those with heavy growths of algae must be cleaned prior to using this product. For pools having just visible algae growth, add an initial dose of 11-17 fluid ounces of this product 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 this product per 10,000 gallons of water. To maintain pools free of visible algae growth, subsequent additions of 2-4 fluid ounces of this product per 10,000 gallons of water must be made every 5-7 days after the initial treatment.

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

DECORATIVE FOUNTAINS

This product is used to control the growth of algae in <u>decorative fountains</u>. Systems containing heavy growths of algae must be manually cleaned prior to treatment. Fountains with just visible algae growth require an initial dose of 1-2 fluid ounces of this product per 1000 gallons of water in the system. To treat a freshly cleaned and filled fountain, add 0.5-1.5 fluid ounces of this product per 1000 gallons of water. Maintenance dosages of 0.2-0.5 fluid ounces of this product per 1000 gallons of water must be added every 5-7 days as needed. Additions of this product must be made at a point to ensure uniform distribution throughout the system. this product may be used in fountains treated with chlorine chemicals, but do not mix this product with concentrated dry or liquid chlorine products.

WATER BASED METALWORKING AND CUTTING FLUIDS

This product may be used for the inhibition of bacterial degradation of aqueous solutions or emulsions employed as lubricants or coolants in <u>metalworking and cutting fluids</u>. This product is acceptable to use with fluids based on amines, borates, phosphates, nitrates and similar formulas. Do not use with insoluble or straight oils or with fluids or products that contain anionic detergents/surfactants. For the preservation of aqueous cutting fluids or emulsions add this product at the rate of 0.01-0.1% by volume to the volume of the of diluted cutting or metalworking fluid. It may be necessary to retreat the cutting fluid every 2-4 weeks. The treatment amount and frequency may be adjusted in each situation by using bacteriological testing procedures to confirm efficacy.

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 must be placed in over-pack drums for disposal. Spills must 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.

{Text for non-refillable containers}

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. *{For containers of 5 gallons or less}* [Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.]

{For containers with capacities of greater than 5 gallons } [Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.]

{Text for refillable containers}

[CONTAINER DISPOSAL: Refillable container. Refill this container with Tributyl tetradecyl phosphonium chloride only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or

recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.]

Manufactured by:

Italmatch USA Corporation 5544 Oakdale Road SE Smyrna, GA 30082 404-696-6711

EPA Reg. No. 87262-1
EPA Est. No. 008576-GA-001 {Other Valid EPA Establishment Number}

Net Contents: [xx gallons] [xx liters] [xx lbs] [xx kg]

Lot#: