

Please read instructions on reverse before completing form.

Form Approved OMB No. 2070-0060. Approval expires 11-30-93

(A)		United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 Application for Pesticide:	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number <div style="font-size: 1.5em;">189091</div>

Section I

1. Company/Product Number 10932-11	2. EPA Product Manager Ms. Ruth Douglas	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) 7212 Microbiocide	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Aqua-Serv Engineers, Inc. 13560 Colombard Court Fontana, CA 92337-7600 <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 type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.
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Explanation: Use additional page(s) if necessary. (For section I and Section II.)

The ENVIRONMENTAL HAZARDS statements have been revised as required by U.S. EPA PR Notice 93-10. A copy of the label is attached.

Section III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.		If "Yes," Unit Package wgt. No. per container _____ _____	If "Yes," Package wgt. No. per container _____ _____
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container 5, 30, and 55 gallons	
5. Location of Label Directions <input checked="" 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 checked="" type="checkbox"/> Other (Contact adhesive)	

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Pauline M.B. van der Meulen	Title Environmental Affairs Officer	Telephone No. (Include Area Code) (909) 681-9696

Certification

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.		6. Date Application Received (Stamped) <div style="text-align: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin: 0 auto;"></div> </div>
2. Signature 	3. Title Environmental Affairs Officer	
4. Typed Name Pauline M.B. van der Meulen	5. Date October 30, 1995	

BEST COPY AVAILABLE

7212 Microbiocide

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate25.0%

INERT INGREDIENTS75.0%

This product contains 2.3 lb. of active ingredient per gallon and weighs 9.25 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

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 product is swallowed, call a physician immediately. If patient is conscious, induce vomiting by stroking or tickling the patient's throat or far back on patient's tongue. Emetics such as 2 teaspoonful (10 ml) of ipecac syrup or 1 teaspoonful (5 ml) of dry mustard in warm water to form a paste or even soap in warm water can be used. Repeat until vomit fluid is clear. Then have patient drink plenty of milk, gelatin solution, beaten egg whites, flour and water, or other nonoily demulcent. Never induce vomiting or give anything by mouth to an unconscious person. Note to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. 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 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.

MFG. FOR:



aqua-serv engineers, inc.
13560 Colombard Court, Fontana, CA 92337 • (909) 681-9696

EPA EST. NO. 10932-CA-1 EPA REG. NO. 10932-11

DIRECTIONS FOR GENERAL CLASSIFICATION

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

7212 Microbiocide is used in industrial and/or commercial air-washing systems and air-washing systems to control bacterial slime and other deposits. In industrial and/or commercial systems, systems should be cleaned to remove algal and other deposits. Then make an initial slug addition of 4.5 fl. oz. per 1000 gal. of water to provide 40 to 60 ppm of 7212 Microbiocide in the system. Repeat initial dosage until control is achieved. Slug addition of 2.3 to 6.8 fl. oz. of 7212 Microbiocide per 1000 gal. of water (7212 Microbiocide) every 2 to 5 days or as needed. The frequency of additions should be made in the sump of recirculating systems.

7212 Microbiocide is used in industrial air-washing systems to control bacterial slime and other deposits. Prior to its use, systems should be cleaned to remove algal and other deposits. An initial slug dose of 7212 Microbiocide per 1000 gal. of water is recommended. Repeat slug additions of 7.9 to 13.6 fl. oz. per 1000 gal. of water should be employed every 1 to 5 days. The frequency of addition depends upon the relative amount of bleedoff and the severity of the problem. Slug additions may be made to the sump or to the airwash system.

7212 Microbiocide is used to control both aerobic and anaerobic sulfate-reducing organisms, in petroleum secondary-recycle systems fouled with microbiological deposits, 7212 Microbiocide slug dose to provide a concentration of 16 to 32 ppm (7212 Microbiocide per 1000 gal. of water treated). This should be followed by an addition of 7212 Microbiocide employing a chemical concentration of 16 ppm, based on total weight of water. Continuous addition of 7212 Microbiocide should be made to gathering lines, or receiving tanks. Addition should always be made to the sump.

STORAGE AND DISPOSAL

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

STORAGE: Do not expose to extreme temperatures. Do not store in drums high. Leaking or damaged drums should be disposed. Spills should be absorbed in sawdust or saw shavings and landfilled. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Do not mix with other pesticides, spray mixture, or rinsate is a violation of Federal law. Do not dispose of by use according to label. Pesticide or Environmental Control Agency, or the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and reuse or recycle, or puncture and dispose of in a sanitary landfill, or by other means allowed by state and local authorities, by burning. If burned, do not breathe fumes.