

PM 31 1258-841 1986  
SUPPLEMENTAL LABELING

ZINC OMADINE® 48% AQUEOUS DISPERSION  
INDUSTRIAL MICROBIOSTAT

EPA REG. # 1258-841

ACTIVE INGREDIENT:

ZINC 2-PYRIDINETHIOL-1-OXIDE.....48%

INERT INGREDIENTS.....52%

DIRECTIONS FOR USE:

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

FOR THE DRY FILM PRESERVATION OF NATURAL AND SYNTHETIC ADHESIVES (NONFOOD USES), CAULKS, PATCHING COMPOUNDS, SEALANTS AND GROUTS.

Addition of up to 10400 parts per million (ppm) of this product can inhibit microbial (bacteria and fungi) growth in the dry film of these products. This product can be added at any time during the formulation procedure. For example, sheet vinyl adhesives used in the installation of vinyl flooring can be preserved by the addition of 2100 ppm of this product (2.1 lbs per 1000 lbs. of adhesive.

WARNING

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS:

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Causes eye irritation. Do not take internally. Avoid contact with skin. Do not get into eyes.

FIRST AID  
(PRACTICAL TREATMENT)

In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes call physician. Remove and wash contaminated clothing before reuse. If swallowed, drink plenty of water. Call a physician.

CHEMICAL HAZARDS

Do not store with or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination, do not reseal container. If possible, isolate container in open air or well ventilated area. Fumes caused by contamination may be hazardous.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

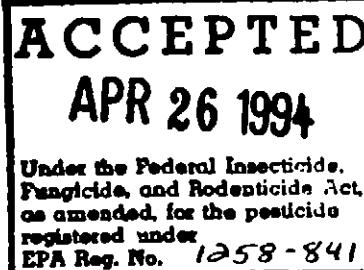
STORAGE AND DISPOSAL:

Do not freeze. Store above 50°F. Keep container tightly closed when not in use. Do not store with strong oxidizing agents. Do not reuse container. Destroy when empty. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. An unused product or empty container should be disposed of in a landfill or in a manner approved for this material. Consult the appropriate federal, state, and local regulation agencies to ascertain proper disposal procedures.

NET CONTENTS:

\_\_\_\_ Lbs. (\_\_\_\_ kg.)  
\_\_\_\_ Gals. (\_\_\_\_ L.)

CHEMICAL SPECIALTIES  
OLIN CORPORATION  
120 Long Ridge Road  
Stamford, Connecticut 06904



BEST AVAILABLE COPY

2086

**SUPPLEMENTAL LABELING**

**ZINC OMADINE® 48% AQUEOUS DISPERSION  
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**EPA REG. # 1258-841**

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**ZINC 2-PYRIDINETHIOL-1-OXIDE.....48%**

**INERT INGREDIENTS.....52%**

**DIRECTIONS FOR USE:**

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

**FOR THE DRY FILM PRESERVATION OF LATEX AND OTHER WATER BASED ARCHITECTURAL AND INDUSTRIAL (NON-FOOD AND NON-MARINE) PAINTS AND COATINGS.**

Addition of up to 10400 parts per million (ppm) of this product can inhibit the growth of algae, bacterial slime, mildew and other fungi. This product can be added at any time during the formulation procedure. For example, the dry film of a house paint having a density of 10 pounds per gallon can be protected against the growth of algae, bacterial slime, mildew, and other fungi by the addition of 10000 ppm of this product (10 pounds of this product into 100 gallons of paint).

**WARNING**

**KEEP OUT OF REACH OF CHILDREN**

**PRECAUTIONARY STATEMENTS:**

**HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS:**

**WARNING:** May be fatal if swallowed. Causes eye irritation. Do not take internally. Avoid contact with skin. Do not get into eyes.

**FIRST AID**

**(PRACTICAL TREATMENT)**

In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes call physician. Remove and wash contaminated clothing before reuse. If swallowed, drink plenty of water. Call a physician.

**CHEMICAL HAZARDS**

Do not store with or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination, do not reuse container. If possible, isolate container in open air or well ventilated area. Fumes caused by contamination may be hazardous.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

**STORAGE AND DISPOSAL:**

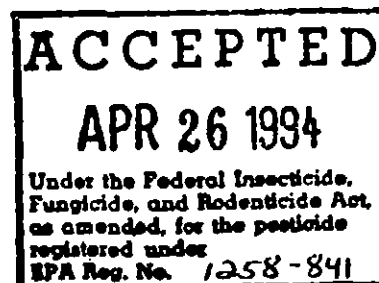
Do not freeze. Store above 50°F. Keep container tightly closed when not in use. Do not store with strong oxidizing agents. Do not reuse container. Destroy when empty. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. An unused product or empty container should be disposed of in a landfill or in a manner approved for this material. Consult the appropriate federal, state, and local regulation agencies to ascertain proper disposal procedures.

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**CHEMICAL SPECIALTIES  
OLIN CORPORATION  
120 Long Ridge Road  
Stamford, Connecticut 06904**

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3076

SUPPLEMENTAL LABELING

ZINC OMADINE® 48% AQUEOUS DISPERSION  
INDUSTRIAL MICROBIOSTAT

EPA REG. # 1258-841

ACTIVE INGREDIENT:

ZINC 2-PYRIDINETHIOL-1-OXIDE.....48%

INERT INGREDIENTS.....52%

DIRECTIONS FOR USE:

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TO INHIBIT THE GROWTH OF BACTERIA AND FUNGI IN DRY WALL AND OTHER GYPSUM, PEARLITE, PLASTER-LIKE OR MINERAL BASED BUILDING MATERIALS USED IN THE MANUFACTURE OF CEILINGS, CEILING TILES, WALLS AND PARTITIONS, ETC.

Addition of up to 8000 parts per million (ppm) of this product (8 lbs. of product per 1000 lbs. of the formulation, i.e. wet slurry) can inhibit bacteria and fungi growth. This product can be added at any time during the formulation procedure.

Alternatively the product may be added to latex or other types of coating systems routinely applied to the surfaces of walls, ceiling tiles, partitions, etc. at the same dosage as above.

WARNING

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS:

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Causes eye irritation. Do not take internally. Avoid contact with skin. Do not get into eyes.

FIRST AID

(PRACTICAL TREATMENT)

In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes call physician. Remove and wash contaminated clothing before reuse. If swallowed, drink plenty of water. Call a physician.

CHEMICAL HAZARDS

Do not store with or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination, do not reuse container. If possible, isolate container in open air or well ventilated area. Fumes caused by contamination may be hazardous.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

STORAGE AND DISPOSAL:

Do not freeze. Store above 50°F. Keep container tightly closed when not in use. Do not store with strong oxidizing agents. Do not reuse container. Destroy when empty. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. An unused product or empty container should be disposed of in a landfill or in a manner approved for this material. Consult the appropriate federal, state, and local regulation agencies to ascertain proper disposal procedures.

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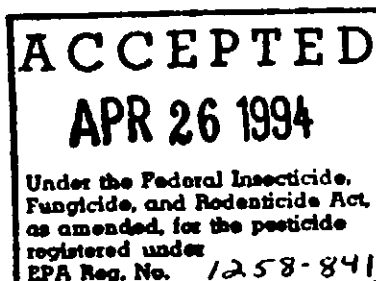
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\_\_\_\_ Gals. (\_\_\_\_ L.)

CHEMICAL SPECIALTIES

OLIN CORPORATION

120 Long Ridge Road

Stamford, Connecticut 06904



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4046

SUPPLEMENTAL LABELING

ZINC OMADINE® 48% AQUEOUS DISPERSION  
INDUSTRIAL MICROBIOSTAT

EPA REG. # 1258-841

ACTIVE INGREDIENT:

ZINC 2-PYRIDINETHIOL-1-OXIDE.....48%

INERT INGREDIENTS.....52%

DIRECTIONS FOR USE:

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

FOR THE IN CAN PRESERVATION OF CLAY, MINERAL, PIGMENT, AND GUAR GUM SLURRIES, LATEX EMULSIONS AND SIMILAR HIGH-SOLIDS AQUEOUS MEDIA SYSTEMS ROUTINELY APPLIED TO THE SURFACE OF WALLS, CEILING TILES, PARTITIONS AND OTHER HARD INANIMATE NONFOOD CONTACT SURFACES EXCLUDING ANY MEDICAL APPLICATIONS. A dosage of up to 10400 ppm is recommended. This dosage is equivalent to 10.4 lbs. of this product per 1000 lbs of slurry. It may be added at any time during the formulation procedure.

WARNING

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PRECAUTIONARY STATEMENTS:

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Causes eye irritation. Do not take internally. Avoid contact with skin. Do not get into eyes.

FIRST AID

(PRACTICAL TREATMENT)

In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes call physician. Remove and wash contaminated clothing before reuse. If swallowed, drink plenty of water. Call a physician.

CHEMICAL HAZARDS

Do not store with or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination, do not reseal container. If possible, isolate container in open air or well ventilated area. Fumes caused by contamination may be hazardous.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

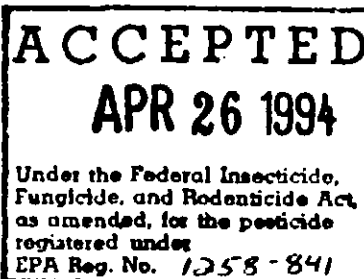
DRAGE AND DISPOSAL:

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INERT INGREDIENTS.....52%

DIRECTIONS FOR USE:

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FOR THE CONTROL OF MILDEW AND BACTERIA IN STYRENE BUTADIENE RUBBER AND THERMOPLASTIC RESINS USED IN THE MANUFACTURE OF PRODUCTS SUCH AS CARPET FIBERS, CARPET BACKINGS, RUBBER OR RUBBER BACKED BATH MATS, (SEE ATTACHED LIST).

Addition of up to 0.8% (8 lbs. per 1000 lbs. of formulation) of this product can inhibit the growth of mildew and bacteria in styrene butadiene rubber and thermoplastic resins such as vinyl chloride-vinyl acetate copolymers, polyurethanes, polyamides, polyolefins, polystyrene, polyesters, and acrylonitrile copolymers. It can be added at a time during the formulation procedure that will insure uniform distribution throughout the polymer system.

For example, to inhibit mildew growth in polyurethane shoe soles, add 0.4% (4 lbs. per 1000 lbs. of formulation) of this product to the polyurethane formulation.

WARNING

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PRECAUTIONARY STATEMENTS:

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Causes eye irritation. Do not take internally. Avoid contact with skin. Do not get into eyes.

FIRST AID  
(PRACTICAL TREATMENT)

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CHEMICAL HAZARDS

Do not store with or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination, do not reseal container. If possible, isolate container in open air or well ventilated area. Fumes caused by contamination may be hazardous.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

STORAGE AND DISPOSAL:

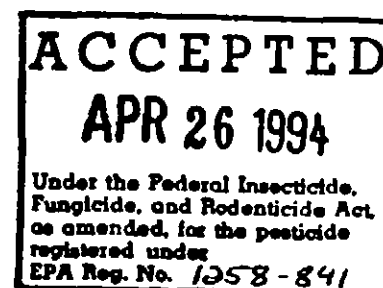
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INSERT FOR ZINC OMADINE 48% DISPERSION INDUSTRIAL MICROBIOSTAT  
EPA REG # 1258-841

- FOAM UNDERLAY FOR CARPETS
- FOAM STUFFING FOR CUSHIONS & MATTRESSES
- WIRE & CABLE INSULATION
- PLASTIC FURNITURE
- VINYL, LINOLEUM, TILE OR OTHER SYNTHETIC FLOOR COVERINGS (NON-FOOD USE AREAS ONLY)
- WALL COVERINGS (NON-FOOD USE AREA ONLY)
- ATHLETIC FLOORING & MATS
- MATTRESS LINERS, COVERS, OR TICKING
- HOLDING, MATS, GASKETS & WEATHER STRIPPING
- COATED FABRICS FOR FURNITURE CUSHIONS, BOAT COVERS, TENTS, ETC.
- TARPAULINS & AWNINGS
- RUBBER GLOVES (NON-SURGICAL)
- GARBAGE BAGS, CANS & OTHER REFUSE CONTAINERS
- BATHTUB APPLIQUES
- GARDER HOSE, PIPE (NON-POTABLE WATER) & DUCTWORK
- SHOWER CURTAINS
- SPONGE & FIBER MOPS
- TOILET BRUSH RECEPTACLES
- TOOTHBRUSH HANDLE RECEPTACLES (NON-BRISTLE CONTACT)
- SCRUB BRUSHES (NON-MEDICAL)
- SINK MATS & DRAIN BOARDS
- DRAWER ORGANIZERS & OTHER STORAGE CONTAINERS
- SOAP DISH HOLDERS & TOWEL BARS

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**ACCEPTED**

**APR 26 1994**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 1258-841