

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

7946-14

DATE OF ISSUANCE
SEP 8 1993

TERM OF ISSUANCE

CONDITIONAL

NAME OF PESTICIDE PRODUCT

FUNGISOL

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

J. J. Mauget Company
2810 North Figueroa Street
Los Angeles, CA 90065

NOTE: Changes in labeling formula differing in 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Submit an acceptable dermal sensitization study, Guideline Reference Number 81.6, within twelve(12) months of the date of this registration notice. At this time, the Agency is not requiring additional toxicological data. In the event the manufacturing process and/or the method of application of the product change, additional data may be required.

3. Make the labeling changes listed below before you release the product for shipment:

- Add the phrase "EPA Registration No. 7946-14."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Clarence D. Lewis, III

DATE
SEP 8 1993

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4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

A stamped copy of the labeling is enclosed for your records. This acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 156, subpart K, § 156.200(2)(3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

Clarence O. Lewis, III
Acting Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosures

Mauget
Microject

FUNGISOL®

(Contains: Debacarb)
U.S. Patent 4,001,423

INTERNAL TREATMENT BY MICRO-INJECTION
AS A SYSTEMIC AID IN THE SUPPRESSION
OF CERTAIN FUNGAL DISEASES
ON ORNAMENTAL TREES

ACTIVE INGREDIENTS:

[2-(2-ethoxyethoxy) ethyl-2-benzimidazole carbamate].....	1.7%
Methyl 2-benzimidazolecarbamate.....	0.3%
INERT INGREDIENTS:	98.0%
	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

*In case of contact immediately flush eyes
or skin with plenty of water. Get medical
attention if irritation persists.*

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MFG BY: J. J. MAUGET CO.
TOWN, STATE: LOS ANGELES, CALIF. 90065
ESTABLISHMENT NO.: E.P.A. EST. NO. 7946-CA-1
EPA REGISTRATION NO. 7946-
NET CONTENTS: 300 Units 4 ml or .14 oz. by wt ea

Made in USA

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation.
Avoid contact with eyes or clothing.
Wash thoroughly with soap and
water after handling.

ENVIRONMENTAL HAZARDS

Do not apply directly to water
Do not contaminate water by
cleaning of equipment or
disposal of wastes.

DIRECTIONS FOR USE

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

GENERAL DIRECTIONS

Apply injector units at 6" intervals of
trunk circumference at base of tree.
Consult the enclosed pamphlet "Directions for
use and application of Mauget Injector Units"
for specific details. Disinfect the insertion
tool or drill before treating subsequent trees.

SEE SIDE LABEL FOR APPLICATION INFORMATION

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 08 1993

Under the Federal Insecticide,
Fungicide and Rodenticide Act,
submitted for the Pesticide
registered under EPA Reg. No.

7946-1A

RESTRICTIONS

Do not inject trees that are less than two inches in diameter.

Do not inject trees within two weeks of any other spray or soil chemical treatment.

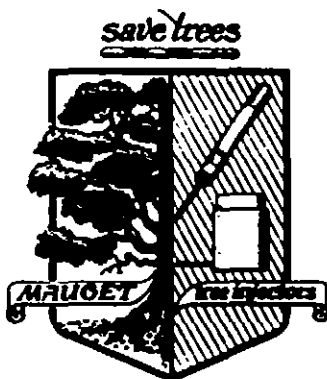
Do not treat trees that are suffering from stress such as lack of moisture or herbicide damage.

This product is not to be used on trees which will produce food within the year following treatment. (i.e. maple syrup or fruit)

STORAGE AND DISPOSAL

STORAGE: In a cool place over 45° F with units in upright position.

DISPOSAL: Dispose of empty capsules in a sanitary landfill or by incineration if approved by State and Local authorities.



NOTICE OF WARRANTY

J. J. MAUGUET CO. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

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Mauget®

FUNGISOL APPLICATIONS

CROP or USE	PATHOGEN or DISEASE
Alder	Ceratocystis canker
	Fusarium Wilt
	Phyalospora (Bleeding Canker)
Arborvitae	Kabatina Branch Canker
Ash	Anthracnose (Fall application only)
Bay Tree	Fusarium Wilt
	Nectria Canker
Birch	Melanconium Dieback
Buckthorn	Nectria (Tubercular) Canker
Camphor	Verticillium Wilt
Carob	Verticillium Wilt
Catalpa	Verticillium Wilt
	Coryneum Blight
Cedar	Diplodia Tip Blight
	Phomopsis (Kabatina)
	(Cedar Branch Canker)
Cypress	(Cedar Branch Canker)
Douglas Fir	Phomopsis Canker
Elm	Cephalosporium Ulmi (Elm Wilt)
	Ceratocystis Ulmi (Dutch Elm Disease)
	Cytospora Canker
	Fusarium Wilt
	Vermicularia Dieback
	Verticillium Wilt
Fir	Cytospora Canker
Gum (Sweet)	Ceratocystis Canker
Madrone	Thielaviopsis Decline
	Fusarium Wilt
Magnolia	Ceratocystis Canker
Maple	Verticillium Wilt
Mimosa	Fusarium Perniciosum (Mimosa Wilt)
Mulberry (Fruitless)	Ceratocystis Canker
	Anthracnose (Spring application only)
	Nectria Canker
Oak	Oak Decline (Botryodiplodia, Cephalosporium)
	Dothiorella, Fusarium, Pestalotia, Phialophora
	Verticillium, Verticillium
	Fusarium Wilt
	Verticillium Wilt
Palm	Penicillium Vermoeseni (Pink Bud Rot)
	Atropellis Canker
Pine	Ceratocystis Dieback
	Fusarium moniliforme F. Subglutinans
	(Pine Pitch Canker)
	Leptographium Canker
Pistachio (Non-crop)	Verticillium Wilt
Poplar	Cytospora Canker
Redwood (Coast and Sierra)	Botryosphaeria Branch Canker
	Coryneum Canker
Spruce	Cytospora Canker
Sycamore	Anthracnose (Spring application only)
	Ceratocystis Canker
Walnut (Black Non-crop)	Melanconium Dieback
Willow	Cytospora Canker

MAKE APPLICATION WHEN DISEASE FIRST APPEARS REPEAT TREATMENT IF DISEASE SYMPTOMS PROGRESS DO NOT REPEAT WITHIN 3 MONTHS OF FIRST APPLICATION SOME DISEASES MAY REQUIRE REPEATED YEARLY APPLICATION PREVENTATIVE DUTCH ELM DISEASE TREATMENTS ARE MADE 4 WEEKS AFTER BARK BEETLE EMERGES THERAPEUTIC TREATMENTS ARE MADE AS SOON AS POSSIBLE AFTER FLAGGING BRANCH IS OBSERVED

SEE FRONT LABEL FOR COMPLETE INFORMATION
J J MAUGUET CO. LOS ANGELES CALIF 90065