

1-4 # 11678-29 P1121

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Makhetshim-Agan (America) Inc.  
Two Park Avenue  
New York, NY 10016

APR 23 1985

Attention: E. O. Schneider

Gentlemen:

Subject: Folpet 80% D  
EPA Registration No. 11678-28  
Folpet 50% WP  
EPA Registration No. 11678-29  
Your Letter Dated October 30, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. Correct the spelling of "abnormal" in the Warranty Statement.
2. Provide the precautionary statements and first aid statements on the product data sheets.
3. Stamped copies of the labels are enclosed for your records.

Sincerely yours,

Henry M. Jacoby  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosures

RD/FHB:JOB:32932:Noles:RD:85/18:ac:Kendrick:898-1270:4/17/85:Del.4/24/85

**BEST AVAILABLE COPY**

Specifications are given for guidance only and are liable to variation. Specifications can be adapted to customer requirements and will be confirmed in correspondence.

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F O L P A N

Fungicide

FOL - TOX

Toxicity Data

July 1983

Acute oral toxicity

LD<sub>50</sub> rats:

>9000 mg/kg

Acute dermal toxicity

LD<sub>50</sub> rabbits:

>4500 mg/kg

Inhalation toxicity

LC<sub>50</sub> (4 h) rats:

0.42-2.07 mg/l of air

Eye irritation

rabbits:

non-irritating

Skin irritation

rabbits:

low irritation

Chronic toxicity

rats:

a 17-month feeding study with rats showed a "no observed effect" level of 3200 mg/kg;

dogs:

the "no observed effect" level for dogs was established at 10,000 mg/kg

Acceptable daily intake

man:

0.1 mg/kg day

ACCEPTED  
with COMMENTS  
to EPA Letter Dated:

APR 23 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, this Fungicide  
registered under EPA Reg. No.

11678-29

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MAKHTESHIM-AGAN

Kool Chem. Co. Ltd. Agri-Chemicals Division, P.O. Box 100, Tel-Aviv, Israel. Tel: 03-5211000. Telex: 5278-5312. Cable: Makhteshim A.

## Wild life toxicity

### Birds:

LD<sub>50</sub> young mallards: 2000 mg/kg

### Fish:

LC<sub>50</sub> (24 h) juvenile white mullet: 1.56 ppm

LC<sub>50</sub> (24 h) long nose killifish: 2.55 ppm

## PRECAUTIONARY LABELLING

Keep out of reach of children and domestic animals. Avoid repeated skin contact. Avoid inhalation of mist or dust. Do not take internally. Avoid contamination of feed and foodstuffs, and water supplies. Wash thoroughly after handling. Store in a cool, dry area, in closed packages.

## FIRST AID

Due to the extremely low toxicity, no operational poisoning is anticipated. In case of accidental swallowing, induce vomiting and call a physician immediately. In case of contact with skin, wash affected area with ample fresh water. In case of contact with eyes, flush with running water for at least 10 minutes.

MAKHTESHIM - AGAN

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1100

**HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS  
CAUTION**

Causes skin and eye irritation.  
May be harmful if swallowed or inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Use with adequate ventilation. Wash thoroughly after handling. Do not contaminate food or foodstuffs.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water except in accordance with a NPDES permit. For further guidance contact the nearest EPA Regional Office.

**DIRECTIONS FOR USE**

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

Formulators using this product are responsible for obtaining EPA Registration for their formulated product.

For the manufacture of fungicides only.

**STORAGE AND DISPOSAL**

**Storage:** Do not contaminate water, food, or feed by storage or disposal. Store in a dry place.

**Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

In case of minor spills, follow all precautions indicated above and cleanup immediately. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

Refer to technical bulletin for further information on specification of Folpan (Folpet) Technical.

**BEST AVAILABLE COPY**

FOLPAN 50% W.P.  
For the Manufacture of Fungicide Only

**ACTIVE INGREDIENT:**

Folpet N-(Trichloromethyl thio)  
phthalimide..... 50%  
RELATED COMPOUNDS..... 50%  
TOTAL.....100%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**Statement of Practical Treatment**

If swallowed - May be harmful.

Inhalation - Avoid breathing vapors or dust.

If in eyes - Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

If on skin - Wash skin with soap and water.

See side panel for additional precautionary statement

**Warranty Statement:**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**Manufactured by:**

MAKHTESHIM CHEMICAL WORKS LTD.  
c/o Makhteshim-Agan (America) Inc.  
2 Park Avenue  
New York, N.Y. 10016  
EPA Reg. No. 11678-29  
EPA Est. No. 11678-15-01  
Net Weight:

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

APR 23 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
11678-29