

PM 04

1759-7

8/5/99

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CERTIFIED MAIL

Ms. Betty Shaw
Metachem Products, LLC
745 Governor Lea Road
New Castle, DE 19720

AUG 5 1999

Subject: para-Dichlorobenzene Flake
EPA Registration No. 1759-7
Your revised labeling submission dated March 8, 1999

Dear Ms. Shaw:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you make the following changes and submit one (1) copy of final printed labeling to us before you ship your product.

1. Below your product name, you must replace "Active Ingredient: Paradichlorobenzene 100%" with an ingredient statement that reads as follows:

ACTIVE INGREDIENT:
 Paradichlorobenzene.....99.9%
INERT INGREDIENTS:.....0.1%
TOTAL.....100.00%

You may also add the chemical name, and the CAS Number to your ingredient statement.

2. Your Precautionary statement must read as follows:

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

WARNING
Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory tract irritation. Wear goggles or face shield. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

This means you must **delete** all other statements within your Precautionary statements box. These would be:

- i. "DO NOT GET IN EYES OR ON SKIN. CAUSES EYE & SKIN DAMAGE"
- ii. "WASH THOROUGHLY AFTER HANDLING"
- iii. "DO NOT BREATHE VAPOR OR DUST"
- iv. " KEEP AWAY FROM HEAD.....(66C) TCC."
- v. "USE WITH ADEQUATE..... 8 Hrs. 10ppm)."
- vi. "PHYSICAL OR.....kidney damage."

1. Delete the sentence "This product is toxic to fish." from your Environmental Hazards Statement.
2. The Agency has recently adopted a new policy geared towards consumer-friendly First Aid Statements. We strongly encourage you revise your First Aid statement to read as follows:

[Box this text]

FIRST AID

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.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.

IF ON SKIN OR CLOTHING

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF INHALED

- Move person to fresh air.
- If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

[Box this text]

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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[Box this text]

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- xxx-xxxx for emergency medical treatment information.

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

A copy of the label stamped "Accepted with Comments" is enclosed for your records.

Sincerely,

Daniel B. Peacock, Biologist
Insecticide-Rodenticide Branch
Registration Division (7504C)

Enclosure

4 7 6
Wolfgang G. Gackler

3rd Draft 03/05/99

ACCEPTED
with COMMENTS
In EPA Letter Dated:
AUG 5 1999

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
1759-9

ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, SOLID, n.o.s.
(p-Dichlorobenzene)
UN 3077
RQ 100 lbs./45.4 Kgs

para-DICHLOROBENZENE flake

An Insecticide only for Formulation into Registered End-Use Products for use in the manufacturing of moth control and deodorant products for indoor and residential use.

Active Ingredient: Paradichlorobenzene 100%
CAS No.: 106-46-7
Chemical Name: 1,4-Dichlorobenzene
KEEP OUT OF REACH OF CHILDREN OK

① Ingredient statement

PRECAUTIONARY STATEMENT
Hazard to Humans and Domestic Animals

WARNING:

DO NOT GET IN EYES OR ON SKIN.
CAUSES EYE & SKIN DAMAGE Causes
substantial but temporary eye injury. Harmful if
swallowed or absorbed through skin. Causes eye,
skin and respiratory tract irritation. Wear
goggles or face shield. Do not get in eyes
or on clothing. Avoid contact with skin.

WASH THOROUGHLY AFTER HANDLING.
Wash thoroughly with soap and water after
handling. Remove contaminated clothing and wash
before reuse.

NOTICE: California has determined that a chemical
contained in this product causes cancer based on
tests performed on laboratory animals.

DO NOT BREATHE VAPOR OR DUST.

KEEP AWAY FROM HEAT AND FLAMES.
Combustible solid. Flash point 150°F (66°C) TCC.

USE WITH ADEQUATE VENTILATION:
Ventilation must be sufficient to
keep air concentration levels below
permissible exposure limits. (OSHA
PEL 75 ppm; ACGIH TWA 8 Hrs. 10ppm).

PHYSICAL OR CHEMICAL HAZARD
Vapor concentrations of Paradichlorobenzene greater
than 50 ppm have been reported to cause irritation
to skin, eyes & throat in humans. Repeated
exposure can cause liver and kidney damage.

WARNING:
CAUSES EYE AND SKIN DAMAGE
HARMFUL IF SWALLOWED OR INHALED
COMBUSTIBLE
KEEP OUT OF REACH OF CHILDREN

delete

delete

delete

delete

delete

delete

FIRST AID *change*

·IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of water. Avoid Alcohol.

·IF ON SKIN: Immediately wash with soap and plenty of water. Remove contaminated clothing. If irritation develops, get medical attention.

·IF IN EYES: Immediately hold eyelids open and flush with steady, gentle stream of water for at least 15 minutes. Get medical attention.

·IF INHALED: Remove patient to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

·NOTE TO PHYSICIAN: Never administer adrenalin for overexposure: increased sensitivity of the heart to adrenalin may occur. Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARD

delete
This product is toxic to fish. 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.

STORAGE AND DISPOSAL

OK

·DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

STORAGE

·Keep away from heat and flames. Store in a cool, dry place. para-Dichlorobenzene melts at 53°C (127.4°F).

·IN CASE OF SPILL: Scrape and shovel into sealable containers for proper disposal. Wear all protective gear.

CONTAINER DISPOSAL

Completely empty container into application equipment. Then dispose of empty container in a permitted sanitary waste landfill if allowed by State and local authorities, or by approved incineration.

PESTICIDE DISPOSAL

·Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

·Discarded or spilled para-Dichlorobenzene is a hazardous waste: RCRA Hazardous Waste No. U-072.

ASK FOR AND REVIEW MATERIAL SAFETY DATA SHEETS (MSDS) FOR DETAILED SAFETY, HEALTH EFFECTS, SPILL AND DISPOSAL INFORMATION.

delete?

METACHEM PRODUCTS, LLC
NEW CASTLE, DELAWARE 19720

EPA REG. NO. 1759-7
EPA EST. NO. 1813-DE-1

NET CONTENTS
25 KILOGRAMS

MADE IN U.S.A.

METACHEM PRODUCTS, LLC, NEW CASTLE, DELAWARE 19720

OK

DIRECTIONS FOR USE

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

This paradichlorobenzene is of TECHNICAL GRADE and is intended for industrial use only in the manufacturing of moth control and deodorant products for indoor and residential use.

It is the responsibility of the manufacturer of such products to develop specific directions for use that are appropriate and in compliance with all applicable government regulations. If assistance is required, contact the regional office of EPA.

NOTICE: Formulators of pesticide products using this material must obtain their own EPA Pesticide Registration.