

61282-13

05/28/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

May 20, 2003

5-630435

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HACCO, Inc.  
P.O. Box 7190  
Madison, WI 53707

Attention: Ms. Judith A. Thompson

**Subject**            **Zinc Phosphide 82**  
                         **EPA Reg. No. 61282-13**  
                         **Your letters of November 9, 2000, and February 18, 2003**  
                         **Revised Label**

**Purpose**            The purpose of your submission under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is to revise your label according to our letter of January 6, 2003.

**Label**            The label submitted with the above letter, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable, provided that you submit one (1) copy of final printed labeling, including graphics, with the following change, to us before you release product for shipment. A copy of the stamped label is enclosed for your records.

1. Revise the first two sentences of the "DANGER" section as follows:

Fatal if swallowed or inhaled. May be fatal if absorbed through skin.

This change reflects an acute dermal toxicity study in Toxicity Category II. Could you submit a copy of the California review as the Zinc Phosphide Reregistration Eligibility Decision (RED) document had listed Toxicity Category III for the acute dermal toxicity

**Existing stocks**            Stocks of existing labels may be used for eighteen (18) months.

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

**Questions** If you have questions about this letter, please contact me at 703-305-5407 (by phone), 703-305-6596 (by fax), or peacock,dan@epa.gov (by E-Mail).

Sincerely yours,



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

**Letter location** Disk 106:A:\Zinc Phosphide\61282-13, revised label, 5-28-2003.wpd, May 28, 2003

# ZINC PHOSPHIDE 82

A pesticide for formulation into registered products for the following uses: terrestrial food crop, terrestrial food/feed crop, terrestrial nonfood crop, aquatic nonfood outdoor, forestry, residential outdoor, indoor nonfood, and indoor residential.

**Active Ingredient:**

Zinc Phosphide . . . . . 82% W/W (min)

Inert Ingredients: . . . . . 18% W/W (max)

TOTAL 100%

**KEEP OUT OF REACH OF CHILDREN**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

**DANGER**

**POISON**



**POISON**

MAY 28 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
First Aid

61282-13

Have label with you when obtaining treatment advice.

Any persons applying zinc phosphide products and experiencing signs and symptoms such as nausea, abdominal pain, tightness in the chest, or weakness, should be seen by a physician immediately.

If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center, doctor or 1-800-228-5635, ext.136 immediately for treatment advice or transport the patient to the nearest hospital.</li> <li>• Do not drink water.</li> <li>• Do not administer anything by mouth.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
<ul style="list-style-type: none"> <li>• Call a poison control center, doctor, or 1-800-228-5635, ext. 136 immediately for treatment advice.</li> </ul>	

**SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

Manufactured by:  
UNITED PHOSPHORUS, LTD.  
BOMBAY 400018, INDIA

Manufactured for:  
HACCO, INC.  
PO Box 7190  
Madison, WI 53707

EPA REG. NO. 61282-13  
EPA EST. NO. 41876-IY-01

CODE G.G. OT (ROI)

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**DANGER**

Fatal if swallowed, inhaled or absorbed through the skin. Do not breathe dust. Use a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C, or a NIOSH approved respirator with any N,R, P or HE filter. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Keep away from humans, domestic animals and pets. Avoid contamination of feed or food stuffs. Avoid contact with acids.

**Environmental Hazards**

This pesticide is extremely toxic to fish and wildlife. 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.

**DIRECTIONS FOR USE**

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

**NOTICE TO FORMULATORS:**

Formulators who use this product are responsible for providing data to support their own registrations.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store product in its original container in a dry, well ventilated acid free place away from heat and inaccessible to children, pets, domestic animals and wildlife and under lock and key. Do not store in and around the home.

**PESTICIDE DISPOSAL:**

Pesticide wastes are acutely hazardous. 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 Protection Agency, or the hazardous waste representative at the nearest EPA regional office for guidance.

**CONTAINER DISPOSAL:**

Triple rinse container (or equivalent). Then offer for recycling, reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

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**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

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**NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.**

Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use. **MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

**In no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

**NET WEIGHT:  
110 Lbs. (50 KGS.)**