

ACCEPTED
 FEB 19 1975
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, the pesticide registered under EPA Reg. No. 464-188

RECEIVED
 9 DEC 1974
 REGISTRATION DIVISION
 PESTICIDES, EPA

SPECIMEN LABEL
 REDUCED TO 80%



VERTIFUME*

EFFECTIVE FUMIGANT FOR CONTROLLING INSECT PESTS IN STORED GRAIN

Active Ingredients Carbon Tetrachloride 82.9
 Carbon Disulfide 16.5
Inert Ingredients 0.6
EPA Registration No. 464-188-AA
EPA Est. No. 464-TX-17A 7B 464-CA-1W 32761-MO-1D
 Superscript used corresponds to letter in Lot No.

RECOMMENDED DOSAGES

Grain Temperature 60 F or Higher	Type of Storage	Gallons per 1000 Bushels		
		Wheat Eye Barley	Soft Oats Barley	Grain Scrapings
Flat Storage	Wooden Bins	4	6	8
	Steel and Concrete Bins	3	5	7
Elevator Storage and Ship's Hold	Wooden Crated Bins	2	4	6
	Steel and Concrete Bins	2	4	6
Box Cars	Average Condition and Load	Gallons per Box Car		
		1	2	3

Note: On less than 1000 bushels, do not use the same dosage as recommended for 1000 bushels. With very small lots, wet the entire surface with fumigant.

DIRECTIONS

FLAT STORAGE: Apply to top surface of grain in wooden bins, steel bins, and concrete bins. Wet the entire surface with fumigant. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

ELEVATOR STORAGE: Apply to top surface of grain in wooden crated bins, steel bins, and concrete bins. Wet the entire surface with fumigant. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

BOX CARS: Apply to top surface of grain in box cars. Wet the entire surface with fumigant. Do not breathe vapor. Do not enter box cars until 24 hours after fumigation.

BULK CERTIFIED OR HYBRID SEED GRAIN: Apply to top surface of grain in bulk certified or hybrid seed grain. Wet the entire surface with fumigant. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

For more information on the use of VERTIFUME, contact your local agricultural agent or the nearest office of the U.S. Environmental Protection Agency, Washington, D.C. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

CEREAL LEAF BEETLE: Apply to top surface of grain in wooden bins, steel bins, and concrete bins. Wet the entire surface with fumigant. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

DANGER: Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

RICE AND CRACKED RICE: Use 4 gallons of VERTIFUME per 1000 bushels if average grain temperature is 75 F. or above. If temperature is between 60 F. and 75 F., use 6 gallons per 1000 bushels. If necessary to fumigate when grain temperature is below 60 F., use 8 gallons per 1000 bushels. See Use Precautions.

RECIRCULATION METHOD: With recirculation equipment, use as much as 50% of the above dosage. Do not breathe vapor. Do not enter bins until 24 hours after fumigation.

NOTE: Do not use containers or handling equipment of aluminum, magnesium, or their alloys, as under certain conditions VERTIFUME may be severely corrosive to such metals.

Do not reuse empty container. Drain drum and allow remaining contents to evaporate completely. Return to drum reconitioner or dispose of in a safe place.

SEE YOUR STATE AGRICULTURAL EXPERIMENT STATION FOR EXTENSIVE SERVICE INFORMATION FOR GENERAL INFORMATION. STORE IN A TIGHTLY CLOSED CONTAINER IN A COOL LOCATION AWAY FROM DWELLINGS, FEEDS, AND PROPERLY LABELLED.

NET WT. 54 GALLONS
 100% CARBON TETRACHLORIDE AND CARBON DISULFIDE
 100% PURE

AGRICULTURAL CHEMICAL
Do Not Ship or Store with Food, Feeds,
PRECAUCION AL USUARIO: No trusted no lee ingles, no hasta que la etiqueta le haya sido explicada ampliamente
TRANSLATION: (TO THE USER) If you cannot read English product until the label has been fully explained to you.)

DANGER POISON
 KEEP OUT OF REACH OF CHILDREN
 HAZARDOUS VAPOR AND LIQUID
 MAY BE FATAL IF INHALED OR SWALLOWED
 CONTACT CAUSES SKIN IRRITATION
 MAY CAUSE EYE IRRITATION
 Use Only With Adequate Ventilation
 Do Not Breathe Vapor • Do Not Take In
 Avoid Contact With Skin
 SEND FOR A DOCTOR IMMEDIATELY IN CASE OF
 FIRST AID TREATMENT
 In case of skin contact, wash with soap and water. For plenty of water for at least 15 minutes and get medical attention and wash clothing before re-use. Do not wear shoes, chemical odor.
 If illness results from inhalation, remove to fresh air and if swallowed, call a physician. Induce vomiting by giving as 2 tablespoonfuls of salt in a glass of warm water.
 Do not use fumigated material or feed it to livestock until eliminated the odor of the fumigant.
 To prevent thermal decomposition avoid contact with surfaces. Thermal decomposition may form highly poisonous gas.

CLASSIFIED BY UNDERWATER LABORATORIES
 FIVE HAZARD CLASS
 VERTIFUME CLASSIFIED AS A SEVERELY HAZARDOUS TO LIFE IN RESPECT TO LIFE HAZARD
 SEE UL INDEX OF CLASSIFIED PRODUCTS 993P
54 GALLONS
THE DOW CHEMICAL COMPANY
 AND SUBSIDIARIES
 MIDLAND, MICHIGAN 48840, U.S.A. ZÜRICH, SWITZERLAND
 CORAL GABLES, FLORIDA 33134, U.S.A. SARNIA, ONTARIO
 A DIVISION OF THE DOW CHEMICAL COMPANY

86-1140 PRINTED IN U.S.A. IN NOVEMBER, 1974

REPLACES SPECIMEN LABEL 86-1140 PRINTED IN JULY, 1974

REVISIONS INCLUDE: (1) EPA ESTABLISHMENT NUMBERS ADDED
 (2) AGRICULTURAL CHEMICAL STATEMENT ADDED (3) UL CONTROL NUMBER ADDED