



FOR COMMERCIAL OR INDUSTRIAL USE ONLY

FOR USE IN
WAREHOUSES,
RAILROAD CARS,
STATIONARY TRUCKS,
FLOUR MILLS, GRAIN
MILLS, RICE MILLS,
GRAIN HANDLING
FACILITIES AND OTHER
FOOD PROCESSING
PLANTS

ACTIVE INGREDIENTS:

Dichlorvos (2,2-dichlorovinyl dimethyl phosphate*)	4.65%
Related Compounds	0.35%
INERT INGREDIENTS**	95.00%
TOTAL	100.00%

*Equivalent to 5% DDVP Insecticide **Contains xylene range solvent.

	KEEP OUT OF REACH OF CHILDREN
	DANGER - PELIGRO

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: DO NOT INDUCE VOMITING. Seek medical aid. Aspiration of product into lungs due to vomiting can cause chemical pneumonia which can be fatal. Emergency medical personnel should remove poison by gastric lavage. Treat convulsions and respiratory difficulty with artificial respiration and oxygen, Emergency medical personnel should administer antidote as indicated.

IF INHALED: Move victim to fresh air. Establish and maintain airway. Treat convulsions and respiratory difficulty with artificial respiration and oxygen. Emergency medical personnel should administer antidote as indicated.

IF ON SKIN: Immediately remove contaminated clothing and wash skin with soap and plenty of water. Place in closed containers until laundered. Inform laundry of hazardous properties. If irritation persists, get medical attention. Treat respiratory difficulty with artificial respiration and oxygen. Emergency personnel should administer antidote as indicated.

IF IN EYES: Flush eyes with plenty of water. If symptoms of poisoning occur, treat as for inhalation exposure.

**SEE LEFT PANEL FOR NOTE TO PHYSICIAN AND TREATMENT INSTRUCTIONS.
SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

**EPA Reg. No. 1015-68
EPA Est. No. 1015-MO-1**

Net Contents _____ Gallons

DOUGLAS PRODUCTS & PACKAGING

**1550 E. Old 210 Hwy.
Liberty, Missouri 64068-9459**

For use in warehouses, silos, bulk bins, food processing and food manufacturing, handling and storage plants

containing non-perishable, packaged or bagged raw or processed food commodities or bulk raw or processed food

commodities.

The term " non-perishable" means any raw or processed food or feed not subject to rapid decay or deterioration that would render it unfit for consumption. Raw commodities include but are not limited to: animal feeds, cocoa beans, dried beans, grain crops, peanuts, soybeans and nut crops. Raw commodities do not include eggs, milk, meat, poultry, fish and fresh fruits and vegetables. Processed foods and feeds include feed and feed ingredients, milled fractions of listed raw commodities, flour, sugar, cereals, packaged goods and crackers. Processed foods do not include hermetically sealed foods or manufactured dairy products and other processed foods requiring freezing or refrigeration.

FOG or ULV SPACE SPRAY – FOOD AND NON-FOOD AREAS: Vapo-Cide may be used in listed Sites for the control of the exposed stages of most species of stored-product insects i.e., rice weevils, Granary weevils, confused flour beetles, saw-toothed grain beetles, cigarette beetles, Indian meal moths, and cocoa bean moths.

Apply as a fog or ULV spray at a rate of 1-2 grams of dichlorvos (3/4 to 1 ½ fl. oz.) per 1,000 cu. ft.

When using in food processing, food manufacturing, handling and storage areas:

(1)Apply only during times when pant is not in operation and no processed foods or feed products are

exposed. If bulk, unpackaged, processed foods or feeds are exposed, remove or cover before treatment

begins.

(2)All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

The space above uncovered, non-perishable raw agricultural commodities may be treated. Use only the

volume above the commodity when calculating the space to be treated.

NOTE: Use Is Allowed Only In Non Food Areas Of The Following Plants.

Bottling plants, frozen food plants, meat, poultry, and seafood slaughtering and/or packing plants and

diary product plants.

Non-food/feed area of food/feed areas such as garbage rooms, lavatories, floor drains (to

sewers entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets

and storage (after canning or bottling).

All treatment should be made during the hours when building and enclosed areas are unoccupied.

Buildings treated should be closed and ventilation kept at a minimum during application. Lock all entrances

and do not allow unprotected workers to enter buildings and enclosed areas during treatment. Place

DANGER signs at all entrances stating: "THIS BUILDING SHOULD BE OPENED AND AIRED

PRIOR TO REENTRY OF UNPROTECTED WORKERS.

THIS BUILDING AND ENCLOSED AREAS MUST NOT BE ENTERED WITHOUT PERSONAL

PROTECTION EQUIPMENT FOR 24 HOURS.

DO NOT ENTER PRIOR TO _____ AM or PM ON _____ (Date)

WITHOUT PERSONAL PROTECTION EQUIPMENT UNLESS AIR CONCENTRATION OF

DDVP ARE 50% OF THE PEL OR LESS".

Keep a minimum of a 7 day interval between applications except on cocoa beans and raw (unshelled)

Peanuts where daily applications do not exceed 0.5 grams A.I. per 1,000 cubic feet of head space.

Do not make applications when temperatures are below 60 degrees F.

**INSTRUCTIONS FOR
APPLICATIN OF DILUTIONS
(NON FOOD AREAS ONLY)**

SPACE AND CONTACT SPRAY: Dilute to 1-3% with an approval solvent and apply at the rate of 1 gal.

of spray per 64,000 cu. ft. to kill roaches, silverfish, fleas, waterbugs, earwigs, ants and spiders in sheltered

situations. Adjust a ULV or fogger spraying device to a coarse spray. Contact as many of the insects with

the spray as possible. Thoroughly spray all parts of the room suspected of harboring these insects. Then

adjust the spraying device to deliver a fine spray for use as a space spray. Repeat treatment as necessary.

Do not use in food/feed areas of food/feed handling establishments, restaurants, or other areas where

food/feed is commercially prepared or processed, in serving areas while food/feed exposed or facility

is in operation.

CONTACT SPRAY ONLY: Dilute to 1% and spray 1 pint per 1,000 sp. ft. of floor space.