



GENERAL DIRECTIONS

Shell 20% VAPONA[®] Insecticide Resin Granules is a specially prepared insecticide for use in the control of the exposed stages of stored-product insects infesting warehouses containing nonperishable, packaged or bagged raw or processed food commodities. The term "nonperishable" means any raw or processed food not subject to rapid decay or deterioration that would render it unfit for consumption. Examples of raw commodities are cocoa beans, coffee beans, field-dried beans, field-dried peas, grains and nuts. Not included are eggs, milk, meat, poultry, fresh fruits, and vegetables such as onions, parsnips, potatoes, and carrots. Examples of processed foods are flour, sugar, cereals, packaged cookies, and crackers. Not included are hermetically sealed foods or manufactured dairy products and other processed foods requiring refrigeration.

USE AND APPLICATION DIRECTIONS

For the control of the exposed stages and the prevention of migration of most species of stored-product insects, rice weevils, confused flour beetles, saw-toothed grain beetles, cigarette beetles, Indian-meal moths, and cocoa bean moths in warehouse storage areas, utilize Shell 20% VAPONA[®] Insecticide Resin Granules in a vapor dispenser such as a GILL-VOS 10 Automatic Dichlorvos Vaporizer or that described in the Military Specification Dispenser, Insecticide (Dichlorvos Vapor), MIL-D-28573(YD). For specific operating instructions, refer to Manufacturer's Instruction Booklets which are provided with vapor dispensers. These dispensers are designed to deliver 1-2 grams of VAPONA[®] Insecticide vapors per 1,000 cubic feet over a period of 6 hours when used as directed. Treatment should be made during the hours when buildings are unoccupied at night. Buildings treated should be closed and ventilation kept at a minimum during application of the insecticide. Lock all entrances and do not allow unprotected workers to enter buildings while being treated.

Place caution signs at all entrances stating "THIS BUILDING SHOULD BE OPENED AND AIRED PRIOR TO RE-ENTRY OF UNPROTECTED WORKERS, OR REMAIN UNOCCUPIED BY UNPROTECTED WORKERS FOR AT LEAST 6 HOURS AFTER TREATMENT. DO NOT ENTER PRIOR TO hour O'CLOCK date WITHOUT PROTECTION". Following application, remove granules from dispenser and store in a tightly sealed, moisture-proof container. Repeat treatment at weekly intervals during season of peak insect activity for optimum results. The granules should not be re-used more often than once every 24 hours where one machine is being used to treat a number of different warehouses.

One 6 hour application will treat a space of 75,000 to 125,000 cubic feet and each 30 lb. batch of granules is sufficient for 16 applications, if stored according to the manufacturer's directions.

FOR USE BY TRAINED PERSONNEL ONLY

CAUTION!

Keep out of Reach of Children

(See Other Precautions in Right Panel)

ACTIVE INGREDIENTS

2,2-dichlorovinyl dimethyl phosphate

Related Compounds

INERT INGREDIENTS

*Equivalent to 20% TECHNICAL VAPONA[®] Insecticide

EPA REG. NO. 201-261 AA

EPA EST 201-NJ-1

BY WEIGHT

19.2%*

0.3%*

80.0%

TOTAL 100.0%

GENERAL OPERATING INSTRUCTIONS

(For specific operating instructions, refer to Manufacturer's Instruction Booklet provided with the vapor dispenser machine).

1. Position the machine in the center aisle at one end of the warehouse where the volume to be treated is approximately 100,000 cubic feet (75,000 - 125,000 cubic feet). Where larger spaces are to be treated place additional machines down the center aisle at approximately 100,000 cubic feet intervals.
2. Direct the machine so the top distribution fan points down the aisle, not directly toward any nearby object.
3. Set the dial for the correct application number. Do not use the granules for more than the number of applications shown on the dial.
4. Set the timer for 6 hour operation.
5. For initial application place 30 lb. of the Shell 20% VAPONA[®] Insecticide Resin Pellets in the machine and level.
6. Plug the machine into a 110 volt outlet and ascertain that the machine is in operation.
7. Wait at least 6 hours after completion of the treatment and remove the granules from the machine and return them to the original air-tight, shipping container for at least 24 hours prior to the next application.

PRECAUTIONS IN USING

CAUTION! Keep out of reach of children. Do not get in mouth, harmful if swallowed, inhaled, or absorbed through the skin. Wear rubber gloves while handling granules. After prolonged storage, a small amount of liquid may form in the granules. Do not get liquid in eyes. Wash hands thoroughly with soap and water after handling granules. Do not contaminate food products by direct contact with the granules. Persons exposed to the VAPONA vapors during treatment should wear a protective respiratory device of a type approved by the U.S. Bureau of Mines for protection against VAPONA Insecticide. Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

Not for use or storage in or around the home.

NOTICE OF WARRANTY

SHELL CHEMICAL COMPANY MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

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LABEL SHOWN IS ACTUAL SIZE
LABEL SHOWN IS SOLID RED