

USE

EXCELCIDE C.M.S. RESIDUAL CONCENTRATE #1 is to be used in cottonseed mills for control of exposed stages of stored product pests: Confused Flour Beetles, Mediterranean Meal Moths, and Saw-Toothed Grain Beetles. The concentrate can be diluted with water, or oil, as desired.

DIRECTIONS FOR APPLICATION

EXCELCIDE C.M.S. RESIDUAL CONCENTRATE #1 is to be diluted one part concentrate to seven parts carrier or base (water or oil). If no special treatment is desired, the concentrate can be diluted one part concentrate to five parts water. If severe infestation exists, one part concentrate to four or five parts water might be indicated.

After dilution it should be thoroughly agitated and mixed to provide an emulsion. Preferably, it should be stirred or agitated before each use.

Best results are obtained when EXCELCIDE C.M.S. RESIDUAL CONCENTRATE is used with a Tank Type sprayer, equipped with a fan-pattern nozzle. Surfaces to be treated should be wetted down so that they are left glistening wet, and yet do not "run". This involves a dosage of about one gallon per 1,000 square feet. C.M.S. RESIDUAL CONCENTRATE should not be used on product or ingredient zone surfaces. Frequency of treatment is dependent upon how much lint, meal, or hulls cover up the residual deposit, but treatment should be, roughly, at intervals of from one to three weeks.



DANGER

EXCELCIDE C.M.S. RESIDUAL CONCENTRATE #1 is poisonous if swallowed, inhaled, or absorbed through skin or eyes. Do not get on skin or eyes. Do not breathe fumes. Avoid prolonged exposure to fumes. Wear natural rubber gloves, protective clothing and goggles when handling the concentrate to prepare emulsions. Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for Vapona protection. Keep all unprotected persons out of operational areas. Wash hands, arms, and face with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of force against para-sympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Morphine is contraindicated. Clear chest by postural drainage. Observe patient continuously for 48 hours.

Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor.

Allow no further exposure until time for cholinesterase regeneration has been determined by blood test.



RESIDUAL
CONCENTRATE

(CONTAINING DIAZINON AND VAPONA)

A CONCENTRATE TO BE DILUTED
WITH WATER (OR OIL)

FOR CONTROL OF EXPOSED STAGES OF STORED
PRODUCT PESTS IN COTTONSEED MILLS



KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENTS:

| | |
|---|-------|
| Petroleum Distillate | 81.63 |
| O-O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate | 6.48 |
| 2,2-Dichlorovinyl dimethyl phosphate | 3.72 |
| Related Compounds** | 2.28 |

INERT INGREDIENTS..... 3.89

*Diazinon Insecticide (R)
**Vapona Insecticide (R)

THE HUGE COMPANY, Inc.
Sanitation Consultants to the Food Industry
MANUFACTURERS

EXCELCIDE INSECTICIDES, RODENTICIDES & EQUIPMENT

884-886 HODIAMONT AVE • ST. LOUIS 12, MISSOURI

PRECAUTIONS IN USING

C.M.S. RESIDUAL CONCENTRATE and the diluted emulsion should be applied to the surfaces to be treated by hand or by machine. It should be applied in a uniform, thin layer. The concentrate should be applied to the surfaces to be treated in a uniform, thin layer. The concentrate should be applied to the surfaces to be treated in a uniform, thin layer.

Weather conditions should be considered in the use of this product. Do not apply the concentrate in the rain or when the temperature is below 50°F. Do not apply the concentrate when the wind is blowing from the direction of the surfaces to be treated.

CONTAINER DISPOSAL: Do not reuse empty container. Return to drum conditioner, or destroy by perforating or crushing and burying in a safe place away from water supplies. When possible, containers should be chemically deactivated by use of lye or other suitable materials.

ANTIDOTE AND FIRST AID TREATMENT

Atropine is the emergency antidote for Vapona poisoning. Consult your physician about obtaining an adequate supply of 1-100 grain atropine tablets for emergency use. **CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.** INTERNAL: If the material has been swallowed, induce vomiting immediately. This may be done by introducing a finger into the throat or by giving warm salt water (1 tablespoon of salt to a glass of water). **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

EXTERNAL: If the material has been spilled on the skin, immediately remove patient from the vicinity of the insecticide, remove all contaminated clothing, and wash skin with soap and running water. If the material gets into the eyes, wash immediately with running water for at least ten minutes.

IF WARNING SYMPTOMS APPEAR: Administer two 1-100 grain atropine tablets immediately. **NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR.** (See Warning Symptoms below.)

Keep patient prone and quiet. Start artificial respiration immediately if patient is not breathing.

Transport the patient immediately to the nearest physician.

NOTICE: The manufacturer and seller warrant that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of such use.

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