GRAINFUME

THE POWERFUL PENETRATING GRAIN FUMIGANT FOR CONTROLLING INSECTS IN STORED GRAIN

ACTIVE INGREDIENTS: CARBON TETRACHLORIDE CARBON BISULFIDE..... SULFUR DIOXIDE

INERT INGREDIENTS:

INSECTS CONTROLLED

A preparation formulated especially for the control of insects infesting bulk stored seed and grain. A partial list of insects controlled is given below:

Granary weevil Lesser grain borer

Indian meal moth Angoumois grain moth

Red flour beetle Saw-toothed grain beetle

Flat g Confu

APPLICATION

Application can be made by means of bucket sprayers or power sprayers. Spray the liquid UNIFORMLY over the surface of the seed or grain. Quickly vaporizes, forming a heavy vapor which kills the insects as it settles through the material. When applying, the top of the stored material should be levelled off so that the bin is filled to a depth not greater than 6 inches from the top.

Mild weather is best for applying, the optimum being at a grain temperature of about 65° to 75° F. To treat infested seed or grain in ELEVATOR STORAGE, apply at the rate of 2 to 4 gallons per 1000 busheis of material when stored in concrete or steel bins. Double this dosage if he material is stored in crib bins. The best time to apply is when the grain or seed is being turned.

To treat infested seed or grain in FARM STORAGE, apply at the rate of 3 to 5 gallons per 1000 bushels of material when stored in steel bins. Double this dosage for storage in wooden bins.

The fumigation exposure period may be varied between 24 to 72 hours.

Fumigation should be undertaken only on storage facilities capable of retaining the vapors for the required exposure period. Inspect stored material at least once a month; if evidence of insect damage shows up, fumigate promptly. After exposure, the enclosures should be aerated for at least 24 hours. Directions on this label are based on best information available and are not necessarily recommended for use under all conditions. Therefore, CONSULT "DA or your State Agricultural Experiment Station for exact recommendations on methods of application, fumigation dosages and insects controlled. In respect to fire hazard, GRAINFUME is rated by Underwriters' Laboratories, Inc., 1 to 5 according to a schedule in which

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

-DANGER-**KEEP OUT OF THE REACH OF CHILDREN**

HAZARDOUS VAPOR AND LIQUID MAY BE FATAL IF INHALED OR SWALLOWED CAUSES SKIN IRRITATION UPON CONTACT - MAY CAUSE EYE IRRITATION USE ONLY WITH ADEQUATE VENTILATION . DO NOT BREATHE VAPOR . DO NOT TAKE INTERNALLY AVOID CONTACT WITH SKIN . USE GAS MASK SUITABLE FOR ORGANIC VAPORS

In case of skin contact, wash with soap and water. For eyes, flush with plenty of water for at least 15 minutes and get medical attention. Remove and wash clothing before re-use. Do not wear shoes until free of all chemical odor.

If illness results from inhalation, remove to fresh air and call a physician. If swallowed, call a physician. Induce vomiting by giving an emetic such as 2 tablespoonfuls of salt in a glass of warm water.

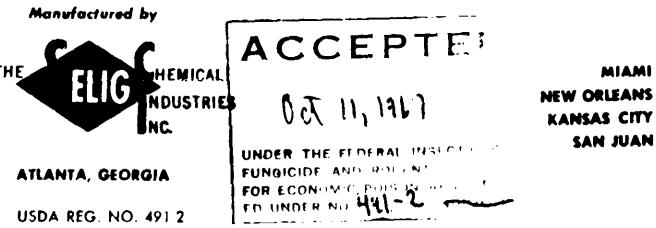
Do not use fumigated material or feed it to livestock until aeration has eliminated the odor of the fumigant. Do not re-enter treated areas without an airline respirator or a full-face gas mask with a conster for protection against organic vapors.

STORE IN A TIGHTLY CLOSED CONTAINER, IN A COOL LOCATION AWAY FROM D'WELLINGS. KEEP FUMIGANT PROPERLY LABELED.











CARBON TETRACHLORIDE	80.5%
CARBON BISULFIDE	16.5%
SULFUR DIOXIDE	2.0%
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jrain beetle	Hairy fungus beetle	<mark>Rice w</mark> eevil
used flour beetle	Foreign grain beetle	Cadelle