

**DIRECTIONS
BEFORE USE READ CAUTION AND NOTICE STATEMENTS CAREFULLY**

Protection of Stored Grains. For the protection of stored wheat, oats, rice, corn, rye, barley, grain sorghum, and field or garden seeds, against confused flour beetle, rice weevil, granary weevil, saw-toothed grain beetle, flat grain beetle, red flour beetle, rusty grain beetle, lesser grain borer, and Indian meal moth, apply 1 pint of Cythion Grain Protectant in 2 to 5 gallons of water per 1000 bushels. Apply as the grain is being loaded or turned into final storage. Field and Garden Seeds can be protected against the above grain pests with a dosage of 1/2 pint of Cythion Grain Protectant in 1 to 2 1/2 gallons of water per 500 bushels of seed.

Malathion may be used under the requirements of the Khapra Beetle quarantine, where water or diesel oil emulsions are indicated, as prescribed by current quarantine instructions. To protect stored grains from attacks by Indian meal moth, apply Cythion Grain Protectant to the surface of grain or unshelled grain at the rate of 1/2 pint in 1 to 2 gallons of water per 1000 square feet of grain surface area. Apply the spray evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.

Fumigation Sprays. For a residual wall, floor, and machinery spray in grain elevators, in country, dock boats, box cars, and ships, handle before loading grain, apply 1 gallon of Cythion Grain Protectant per 1000 sq. ft. of water, making thorough application. Before spraying, spray grain elevators, box cars, etc., thoroughly. Remove and burn all sweepings and refuse.

Cythion Grain Protectant is a registered trademark of the Cyanamid Company.
Cyanamid Company, New York, N. Y.

Grain	Application Rate	Frequency of Application	Remarks
Wheat	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Oats	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Rice	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Corn	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Rye	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Barley	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Grain Sorghum	1/2 pint in 2 to 5 gallons of water per 1000 bushels	At loading	
Field or Garden Seeds	1/2 pint in 1 to 2 1/2 gallons of water per 500 bushels	At loading	
Country Elevators	1 gallon per 1000 sq. ft. of water	Before loading	
Dock Boats	1 gallon per 1000 sq. ft. of water	Before loading	
Box Cars	1 gallon per 1000 sq. ft. of water	Before loading	
Ships	1 gallon per 1000 sq. ft. of water	Before loading	

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**RESIDUAL SPRAY BOX CARS FOR LOADING AND
TRANSPORTING BAGGED FLOUR AND PACKAGED CEREALS**

For control of the exposed stages of confused flour beetle, rice weevil, granary weevil, saw-toothed grain beetle, flat grain beetle, red flour beetle, rusty grain beetle, lesser grain borer, Indian meal moth, and fly pests infesting empty boxcars into which bagged flour and packaged cereals are to be loaded and transported, apply Cythion Grain Protectant as follows:

1. Clean the boxcar thoroughly, then remove and burn all sweepings and debris.
2. Spray walls and floor with the paint of run-off with either 1 gallon of Cythion Grain Protectant in 2 gallons of water, or 1 gallon of this product in 12 gallons of dechlorinated water. Fly pests and wasps nests, if any, should be made up of 4 parts Dielder or other insecticide, 1 part S. 2000, 1 part Xylene Solvent, or other aromatic hydrocarbon type solvent.
3. After the spray has dried, stand empty with the doors open until the spray has thoroughly dried.

4. The boxcar walls and floor of the boxcar with kraft paper before loading.

ANIMAL INSECT CONTROL

Box Cars. For control of insects that infest boxcars, apply Cythion Grain Protectant to the walls and floor of the boxcar with the spray. For control of insects that infest empty boxcars, apply 1 gallon of Cythion Grain Protectant in 2 gallons of water per 1000 sq. ft. of water. After treatment, the boxcar should be kept empty for 10 days. For control of insects that infest boxcars, apply 1 gallon of Cythion Grain Protectant in 2 gallons of water per 1000 sq. ft. of water. For control of insects that infest boxcars, apply 1 gallon of Cythion Grain Protectant in 2 gallons of water per 1000 sq. ft. of water. For control of insects that infest boxcars, apply 1 gallon of Cythion Grain Protectant in 2 gallons of water per 1000 sq. ft. of water.

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NOTICE

Cyanamid makes no warranty, expressed or implied, concerning the use of this product other than that stated on the label. Buyer assumes all risk of use and/or handling of this material which is not in accordance with the label instructions.