## PRODUCT INFORMATION:

STORED GRAIN: For protection of stored food, feed, oil and seed grains against injury from stored grain weavils, moths, beatles and mealworms including granary weevil, rice weevil, red flour beetle, confused flour bestle, saw-toothed grain bestle, Indianmeal moth, and Angoumois grain moth. For optimum results, thoroughly clean and treat grain storage areas prior to storage of grain. If grain is insect infested. fumigate\* to control existing populations and apply RELDAN for residual protection.

GRAIN BIN AND WAREHOUSE: Dilute \_ustafson RELDAN 4E with water to give a final concentration of 1% chlorpyrifos-methyl (1/2 pint of product per 3 gallons of finished spray or 1/2 liter of product per 25 liters of finished spray). Apply finished spray to equipment, wall and floor surfaces at the rate of 1 gallon per 650 to 1250 square feet (946 ml per 60 to 115 square meters) prior to storing or handling grain. Application should be made only after equipment bins and buildings have been thoroughly cleaned and are insect free. Empty bin fumigation\* is appropriate when inaccessible areas exist.

GENERAL DIRECTIONS FOR TREATMENT OF GRAIN BEING STORED: Dilute Gustafson RELDAN 4E with water or FDA approved food grade mineral or soybean oils and apply to the moving grain stream as a coarse spray to give a deposit of 6 ppm of chlorpyrifos-methyl on the grain. Final spray volume with water solutions of 5 gallons of liquid per 1000 bushels of grain. Final spray volume with oil solutions should be applied at oil manufacturers rates. Occasional agitation is needed in water solutions and constant agitation is necessary in oil solutions.

Gustafson RELDAN 4E is to be applied in solution in accordance with the General Directions to stored grains at the following rate per 1000 bushels to provide treatment with 6 ppm concentrations of chlorpyrifos-methyl:

	6 ppm	
	fi. 02	mi.
Barley	9.2	270
Oats	6.2	180
Rice	8.6	255
Sorghum (milo)	10.7	315
Wheat	11.5	340

Gustafson RELDAN 4E is to be applied in solution in accordance with the General Directions to stored grains at the rate of 67.7 liters of solution per 100 metric tons to provide treatment with 6 ppm concentrations of chlorpyrifos-methyl:

6 p	p <b>m</b>
11. oz.	ml.
41 7	1280

<sup>\*</sup> Furnigate with Phosphine or Methyl Bromide according to manufacturers label recommendations.

## **USE PRECAUTIONS:**

Avoid application at extremely dusty sites. Reidan solutions should be used within 48 hours. Check spray equipment calibration regularly to insure proper application rates.

When drying grain, apply Reidan after the grain has

cooled.

## NOTICE--READ CAREFULLY LIMITED WARRANTY STATEMENT

Gustafson warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label. Gustafson neither makes, nor authorizes any agent or representative to make any other war-ranty of FITNESS or MERCHANTABILITY, guarantee or representation, expressed or implied, concerning this material. In the event of any breach of this limited warranty, Gustafson shall not be liable for consequential damages.

A quality product manufactured by: Gustafson, Inc. 1400 Preston Road, Suite 400 Plano, Texas 75093 (214) 985-8877

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