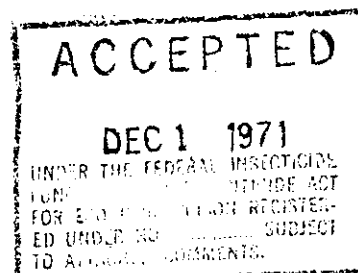


BEST Available Copy

USE CLAIMS

THD-MET 15-G Soil and Systemic Insecticide
USDA Reg. No. 241-145



Crop	Pests Controlled	Rate THD-MET 15-G	Application	Remarks
COTTON:	Early season thrips, aphids, mites and leaf miners	4 lbs. per acre (40-inch row spacing) or 4 ozs. per 1000 ft. of row (minimum 36-inch spacing)	Distribute the granules evenly in the furrow at planting time. Soil temp- erature, moisture and tilth should be favorable for good germination and emergence.	Suggested for areas where a limited period of pro- tection against early season pests is necessary for good cotton growth. Use 2 lbs. THD-MET 15-G per acre for hill-dropped cotton.
At Planting Time	Mites, thrips, aphids, black cutworms, leaf- hoppers, white flies and leaf miners	7 to 10 lbs. per acre (40-inch row spacing) or 7 to 12 ozs. per 1,000 ft. of row (minimum 36-inch spacing)	Distribute the granules evenly in the furrow at planting time. Soil temp- erature, moisture and <u>tilth</u> should be favorable for good germination and emergence. Under adverse conditions, plant stand may be affected.	Recommended for areas re- quiring an extended period of mite control as well as early season protection against other cotton pests. The higher rate is suggested for heavier soils.
COTTON:	Mites from spring to early summer	10-12 lbs. per acre (40-inch row spacing) or 12 to 16 ozs. per 1000 ft. of row (minimum 36-inch spacing)	Incorporate granules into soil or a side-dress appli- cation deep enough to avoid disturbance by future cultivations.	Irrigate as soon as possible after treatment. Do not apply later than 60 days before harvest.
At Side-dressing Time (Irrigated cotton only)				

241-145

12/01/1971

1/2

USE CLAIMS continued

THIET 15-G Soil and Systemic Insecticide

Crop	Pests Controlled	Rate THIET 15-G	Application	Remarks
WHEAT	Grasshopper Aphids Hessian fly	6.5 lbs. per acre (8-inch row spacing) or 1.6 oz. per 1,000 ft. of row (for any drill spacing)	Apply the granules in the seed furrow at planting time.	Do not feed or graze foliage within 45 days of treatment. For aphid and grasshopper control use only in Western and North Central States.