

METAM SODIUM (OR POTASSIUM) USE DATA

THE INFORMATION WILL BE USED TO REFINE AND REVISE EPA'S RISK ASSESSMENT

ARE YOU A GROWER? _____ ARE YOU A CUSTOM/COMMERCIAL APPLICATOR? x_____

Please fill out the following questionnaire as completely as possible for a **TYPICAL** season or application. K-Pam

CROP Brussels Sprout APPLICATION METHOD Shank IRRIGATION METHOD none
(Please use a separate sheet for each crop or application method)

For a typical application, how many people are involved in mixing, loading, and application? 1_____

Are mixing, loading, and application usually done by the same individual? yes_____

What worker protection equipment is commonly used? _____per product label_____

How many **days per year** are the individuals doing the mixing, loading, and application handling Metam? 30_____

How many **hours per day** are these individuals handling Metam? 6_____

Typical area (acres) treated per day 20_____ Maximum acres treated per day 50_____

Typical application rate (lbs. of Active Ingredient/acre) 104.4_____ Maximum application rate 348_____

Method of soil surface sealing Roller (wire)mechanical_____

For a typical field, what is the frequency of treatment? once/year_____

For a typical application, how many hours or days are required for Metam treatment? 5 - 8 hours_____

What is the typical date of treatment? (Late October, early June, etc) April thru June 30th_____

How many days are there between Metam application and soil tillage or planting? 14 days_____

At application, what is the typical soil temperature? 65° - 70° What is the typical air temperature? Day 60° Night 50°_____

What are the primary pests you are controlling with Metam? Nematodes_____

Other than Metam, what other pest management strategies do you use? Telone II, Inline, M.Bromide_____

(PLEASE TURN TO OTHER SIDE)

Please give a detailed description of the Metam application scenarios that may take place on your operation or under your supervision. Include approximate dates and times, number of people involved, types of equipment used. Give a detailed representation of where the people involved are during the operation and for how long. Give this scenario on a representative time line. i.e. applicators arrive at 7:00 AM with two tractors six workers and an applicator supervisor; irrigation equipment on sight was _____; and continue until the application is completed.

1. PCA or application supervisor checks soil moisture prior to start of job
2. Applicator reviews company fumigation check list
3. Fill transfer trailer
4. Transfer trailer move product to field. Product transferred closed system to saddle tanks of tractor.
5. Check location to be fumigated soil temperature
6. Put on appropriate PPE prior to loading or filling process.. Follow label directions
7. Check for leaks
8. Check flow meter
9. Do a practice run through field with shanks down to assure tillage is to the correct depth
10. Post field with required markings
11. Start job – monitor flow meter and measuring devices
12. Use appropriate PPE when entering & exiting tractor
13. Refill tractor as needed.
14. Assure grower has temperature gage & wind meter and required forms for monitoring job site after application
15. Put PPE on, disconnect equipment – return to yard

(All transfers of K-Pam are made thru closed system)

Contact information:

NAME__Mike Moore_____

PHONE__916-484-3415_____

E-MAIL__mmoore8379@aol.com_____