NOTE: Authority cited: Sections 44460, 12970, 12901, 14005, and 14402, Food and Agricultural Sode:

6451.1 Sodium Tetrathiocarbonate Field Fumigation Methods.

- (a) The field soil fumigation of sodium tetrathiocarbonate is limited to methods specifically identified in the labeling.
- (b) Notwithstanding subsection (a), a reduced volatile organic compound emission field fumigation method approved pursuant to section 6452 or a method for experimental research purposes pursuant to a valid research authorization issued according to section 6260 may be allowed.

NOTE: Authority cited: Sections 11456, 12976, 12981, 14005, and 14102, Food and Agricultural Code. Reference: Sections 11501, 12981, 14006, and 14102, Food and Agricultural Code.

6452. Reduced Volatile Organic Compound Emissions Field Furnigation Methods

- (a) For the Sacramento Metro and South Coast ozone nonattainment areas, the Director may approve use of a field fumigation method not described in sections 6447.3, 6448.1, 6449.1, 6450.1, 6450.2, and 6451.1 if the respect is accompanied by scientific data documenting the volatile organic compound (VOC) emissions. The emission rating specified in section 6452.4 or the maximum emission rate (emission rating multiplied by the maximum application rate) must be no greater than any one of the methods for the same fumigant described in sections 6447.3, 6448.1, 6449.1, 6450.1, 6450.2, and 6451.1.
- (b) For the San Joaquin Valley, Southeast Desert, and Ventura ozone nonattainment areas, upon written request, the Director may approve use of a field fumigation method either not described or excluded from use in sections 6447.3, 6448.1, 6450.1, 6450.2, or 6451.1 if the request meets the following criteria:
- (1) The request is accompanied by scientific data documenting the VOC emissions;
- (A) The emission rating, as specified in section 6452.4, is no greater than any one of the methods for the same furnigant allowed for use in the San Joaquin Valley, Southeast Desert, and Ventura ozone nonattainment areas as specified in sections 6447.3 2448.1, 6449.1, 6450.1, 6450.2, or 6451.1, or
- (B) The maximum emission rate (emission rating multiplied by the maximum application rate) is no greater than any one of the methods for the same fundigant allowed for use in the San Joaquin Valley, Southeast Desert, and Ventura ozone nonattainment areas as specified in sections 6447.3, 6448.1, 6449.1, 6450.1, 6450.2, or 6451.1.
- (c) Criteria the Director shall consider includes whether:
- (1) the data and information provided are sufficient to estimate emissions;
- (2) the results are yaild as indicated by the quality control data; and
- (3) the conditions studied represent agricultural fields fumigated.
- (d) The director shall publish a notice of interim approval for a field fumigation method on the Department's Website. The interim approval expires three years after the date of approval.

NOTE: Authority cited: Sections 11456, 12976, 14005, and 14102, Food and Agricultural Code.