RECOMMENDED PERMIT CONDITIONS

Methyl Bromide Commodity Fumigation

GENERAL CONDITIONS

Storage Requirements
Documentation Requirements

16: Enclosed Storage Areas

Methyl bromide concentrations in enclosed areas (e.g., buildings, warehouses, silos, etc.) where fumigated commodities are stored must be less than 5 ppm before persons may enter. Testing of the air concentration must be done according to approved procedures. No individual may be inside the enclosed area for more than one hour in a 24-hour period.

NIOSH-certified half- or full-facepiece air purifying respirator with cartridges (such as the 3M Model 60928 Organic Vapor/Acid Gas/P100 which is specifically recommended by the manufacturer for use against methyl bromide, subject to manufacturer's restrictions) will be allowed and will provide protection in atmospheres containing less than 5 parts per million of methyl bromide. These respirators can be used in place of the work hour restrictions.

Note: This condition pertains to areas where commodities are stored, not the fumigation enclosure, except when they are the same.

17: Work Site Plan

The enclosure operator and/or pest control business must complete or revise a Work Site Plan before receiving a permit. A completed Work Site Plan must be submitted to the CAC for evaluation before a Restricted Materials Permit will be issued.

18: Test Results Documentation

The enclosure operator must keep records of all test results for two years and make them available to the CAC and workers (pursuant to Labor Code section 6408 and Cal-OSHA regulations Title 8, section 3204) upon request.