

**2011 Butte County Department of Agriculture  
Permit Conditions For Non-Emulsifiable Propanil  
APPLICATIONS MADE WITHIN One Half (1/2) - Mile of PRUNES**

1. The applicator must comply with 2011 Propanil Permit Conditions for Non-Emulsifiable Propanil.
  - A. Prior to the application, the operator of the property shall provide to the commissioner a recommendation written by a licensed pest control adviser stating there are no other feasible pest management alternatives;
  - B. Onsite monitoring of wind speed and wind direction shall be conducted by the applicator in a manner approved by the commissioner throughout the entire application. A record of recorded data shall be retained for one year; and
  - C. A positive airflow away from cultivated commercial plantings of prunes is present throughout the entire application. At anytime during the application if airflow changes in the direction of the sensitive crop, the application must cease.
2. Applications shall not be made within 100 feet of cultivated commercial prunes.
3. A pre – site inspection shall be conducted by the Agricultural Commissioner’s office prior to the use of Propanil.
4. Only ground equipment may be used. Ground equipment must be equipped with the following:
  - A. Each operating nozzle shall produce a droplet size, in accordance with manufacturer’s specifications, not less than 500 microns volume median diameter (Dv0.5) with 10 percent of the diameter by volume (Dv0.1) not less than 200 microns.
5. Ground equipment shall be inspected by the Butte County Department of Agriculture to assure compliance with 4.A above before the application can commence. Additionally, no applications may take place unless the Agricultural Commissioner monitors the application.
6. A Notice of Intent (NOI) must be filed with the Butte County Department of Agriculture 48 hours prior to the application. The NOI must indicate that the application is going to be made within One Half (1/2) -Mile of prunes. The NOI will only be valid for one (1) day.
7. No application shall be made when the temperature exceeds 95 degrees Fahrenheit.
8. A smoke column must be used during the entire application of Propanil with in One Half (1/2) -Mile of prunes.
9. The amount of acres treated each day within one half (1/2) -mile to prunes shall not exceed **100 acres per section**. The acreage limitation may be modified by the Agricultural Commissioner based on the number of permits issued and NOI’s received.

Permit Number: \_\_\_\_\_ Permittee Name: \_\_\_\_\_

Site Number(s): \_\_\_\_\_

Permittee Signature: \_\_\_\_\_

Biologist: Signature: \_\_\_\_\_

Revised 01/01/2011