

## **G: COTTON HARVEST AIDS**

S,S,S-Tributyl phosphorotrithioate (**DEF, Folex**) or paraquat (**Starfire**) when used as cotton harvest aids, singly or in combination, shall be used only in accordance with the following restrictions:

1. Closed systems meeting the Director's criteria shall be used for all mixing and loading conducted by employees.
2. Paraquat applications shall not be made within 1/8 mile of any school or area zoned as residential where people are actually residing or other inhabited residential area designated by the Commissioner.
3. DEF or Folex applications shall not be made within 1/2 mile of any area zoned as residential where people are actually residing or other inhabited residential area designated by the Commissioner or any school in session or due to be in session within 24 hours. DEF or Folex applications shall not in any case be made within 1/8 mile of any school.
4. DEF, Folex, and paraquat shall not be applied within 1/2 mile of any commercial or other vegetable crop in growth stages susceptible to damage unless favorable weather conditions exist and approval is given by the Commissioner. Additionally, an adequate buffer zone shall be used when applying these materials adjacent to other susceptible crops such as sugar beets and fruit and nut crops.
5. No employee shall be directed or allowed to conduct any activities that may involve human contact with foliage, within the treated area, until seven days after an application of DEF.