

TABLE . Relative Efficacy of Selected Peach Insecticides/Acaricides

| Insecticide/ Acaricide and Formulation | Insects | | | | | | | | Mites | | |
|--|--------------------------------|------|------|------------------------------|------|------|------|------|-------|-----|------|
| | GPA | LPTB | OFM | PC | PTB | SJS | TABM | TPB | ERM | PSM | TSM |
| Ambush 2EC | +++ | +++ | ++++ | ++++ | - | - | ++++ | ++++ | - | - | - |
| Apollo 5C | - | - | - | - | - | - | - | - | ++++ | + | ++++ |
| Asana XL | ++++ | +++ | ++++ | ++++ | +++ | - | ++++ | ++++ | - | - | - |
| Carzol 92SP | - | - | - | - | - | - | - | +++ | ++ | - | +++ |
| Diazinon | ++ | ++ | +++ | ++++ | + | +++ | ++ | +++ | - | - | - |
| Guthion 35WP | + | ++ | +++ | ++++ | ++ | ++ | ++ | +++ | - | - | - |
| Imidan 70WP | + | - | +++ | ++++ | - | - | ++ | +++ | - | - | - |
| Lannate LV | ++++ | + | +++ | ++ | + | - | ++++ | +++ | - | - | - |
| Lorsban 4E | - | ++++ | - | - | ++++ | ++++ | ++ | - | - | - | - |
| Penncap-M 2F | + | ++ | +++ | ++++ | +++ | ++++ | +++ | +++ | + | - | + |
| Pounce 3.2EC | +++ | +++ | ++++ | ++++ | - | - | ++++ | ++++ | - | - | - |
| Sevin 50WP | - | + | +++ | ++ | - | - | ++ | - | - | - | - |
| Thiodan 50WP | +++ | +++ | + | + | ++++ | - | + | +++ | - | +++ | - |
| Vendex 50WP | - | - | - | - | - | - | - | - | +++ | +++ | +++ |
| ++++ =Excellent | GPA = green peach aphid | | | SJS = San Jose scale | | | | | | | |
| +++ =Good | LPTB = lesser peach tree borer | | | TPB = tarnished plant bug | | | | | | | |
| ++ =Fair | OFM = oriental fruit moth | | | TABM = Tufted apple bud moth | | | | | | | |
| +=Poor | PC = plum curculio | | | ERM = European red mite | | | | | | | |
| - =Not rated | PTB = peach tree borer | | | TSM = twospotted spider mite | | | | | | | |
| | | | | PSM = peach silver mite | | | | | | | |