

Fruit Production Recommendations 2010-2011

Ontario Ministry of Agriculture, Food & Rural Affairs



Chapter 8: Tree Nuts

Table 8-1. Products used on tree nuts

Use this table as a guide but refer to product label for specific information.

The **preharvest interval** is the number of days between the last spray and first harvest.

The **re-entry period** is the minimum interval that must be observed between application of the pesticide and work in the treated crop without protective equipment. If no re-entry period is stated on the label, assume the spray solution must be dry before re-entry can occur.

The **maximum number of applications** is the labelled maximum number for the growing season and may be higher than what is recommended for resistance management or for the preservation of beneficial insects.

| Product name | Registration # | Common name | Group | Preharvest interval | Minimum re-entry | Maximum # of applications per season |
|--|----------------|--------------------------------|-------|--|------------------|--------------------------------------|
| Products for insect control or suppression | | | | | | |
| Cygon 480-AG ² | 25651 | dimethoate | 1B | 45 days | | 1 |
| Dipel 2X DF ^{1,2,3} | 26508 | <i>Bacillus thuringiensis</i> | 11 | 1 day | | |
| Lagon 480 E ² | 9382 | dimethoate | 1B | 45 days | | 1 |
| Movento 240 SC ^{1,2,3} | 28593 | spirotetramat | 23 | 7 days | 12 hours | Use no more than 1.58 L/ha |
| Opal Insecticidal Soap ^{1,2,3} | 28146 | potassium salts of fatty acids | NC | 0 days | | |
| Surround WP ^{1,2,3} | 27469 | kaolin | NC | 0 days | | |
| Copper Spray ^{1,2} | 19146 | copper from copper oxychloride | M | 40 days ¹ 1 day ² | | 3 |
| Products for disease control or suppression | | | | | | |
| Flint 50 WG ² | 27529 | trifloxystrobin | 11 | 60 days | 12 hours | 4 |
| Guardzman Copper Oxychloride 50 ² | 13245 | copper from copper oxychloride | M | 1 day | | 3 |
| ¹ Walnut ² Filbert/hazelnut ³ Pecan and sweet chestnut NC = not classified into family groups A blank cell indicates the information is not specified on the product label. | | | | | | |

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