

Update on pesticides registrations on nectarines

Historically, the following statement appeared at the beginning of the peach calendar in Publication 360: “All products labeled for use on peach can also be used on nectarine.” During the summer of 2016, an auditor spotted Decis on the spray record of a nectarine grower and flagged it as unregistered. After a lot of emails, we received confirmation from PMRA that, indeed, if a product label does not specify nectarine or Crop Group 12-09, it is not legal for use on nectarine. This prompted a search of all products labeled on peach to see whether nectarine was included. The following table gives the updated list of products that are not labeled on nectarine. Products that are in **bold with yellow highlight** now have label expansions and can be used on nectarines.

Product name	Registration number	Common name
Decis 5 EC	22478	deltamethrin
Imidan 70-WP Instapak	29064	phosmet
Purespray Green Spray Oil 13 E	27666	mineral oil
Superior 70 Oil	9542, 14981	mineral oil
Guardzman Copper Oxychloride 50	13245	copper oxychloride
Copper Spray	19146	copper oxychloride
Ferbam 76 WDG	20136	ferbam
Funginex DC	27686	triforine
Granuflo T	30548	thiram
Kumulus DF	18836	sulphur
Maestro 80 DF	26408	captan
Microscopic Sulphur WP	14653	sulphur
Microthiol Disperss	29487	sulphur
Rovral WDG	24709	iprodione
Thiram 75 WP	27556	thiram

Also note that Thionex is no longer labeled on peach after Dec. 31, 2016 and Sevin XLR is no longer registered for use on apricot, cherry, grape, peach, pear, plum

OMAFRA will be working with the companies and PMRA on label expansions for the most critical uses. For the time being, **none of these products are legal to use on nectarine**. As we make progress, further updates will be released.