



MRL and PHI SUMMARY

Maximum Residue Limit (MRL in mg/kg) and pre-harvest interval (PHI in days) for actives registered under Act 36 of 1947 for specific use in South Africa on pecan nuts.

Active Ingredient	PHI	Canada	China	Codex	EU	Japan	Russia	SA	USA
abamectin [syn. avermectin]	14	0.01	-	0.005	0.01	0,01	-	-	0.01
acetamiprid	28/50/84	0.1	-	0.06	0.07	0.1	-	0.1	0.1
acephate	35	-	-	-	0,02*	0,01	-	-	0,02
alpha-cypermethrin	30	0.05	-	0,05*	0,05*	0.05	-	-	0.05
azoxystrobin	45	0.02	-	0.01	0.01	0.02	0.01	0.01	0.02
<i>Beauveria bassiana</i>	-	0.1	-	-	-	-	-	-	-
beta-cyfluthrin	-	0.1	-	0.05	0,02*	0.02	-	-	0.01
bifenthrin	28	0.1	-	0.05	0.05	0.05	-	0.05	0.05
boscalid	14	0.7	-	0,05*	0,05*	0.7	0.05	1	0.7
canola oil	2	0.1	-	-	-	-	-	-	-
carbaryl	0	1	-	1	0,02*	1	1	-	0.1
carfentrazone-ethyl	120	0.1	-	-	0,01*	-	-	-	0.1
chlorantraniliprole	10	0.02	-	0.02	0.05	0.02	-	0.1	0.02
chlorothalonil	120	0.1	-	-	0,01*	0.01	-	-	-
chlorpyrifos	83	0.1	-	0.05	0,05*	0.2	0.05	-	0.2
cycloxydim	40	0.1	-	-	0,05*	0.05	-	-	-
cyprodinil	7	0.1	-	0.04	0,02*	0.01	-	1	0.04
difenoconazole	45	0,03	0.03	0.03	0,05*	0.03	-	0,01	0.03
diquat	7	0.1	-	-	0.02	0.03	-	-	0.02
diuron	-	0.1	-	-	0,02*	0.05	0.02	-	0.05
E/Z-8-dodecenol	0	0.1	-	-	exempt	-	-	-	-
emamectin benzoate	14/50	0.1	-	0.001	0.01	0.01	-	0,01*	0.02
fluazifop-P-butyl	40	0.05	-	0.01	0.01	-	-	0.05	0.05
fentin hydroxide	-#	0.1	-	-	0.05	0,05	-	-	0.05
fludioxonil	7	0.1	-	-	0,01*	0.01	-	0.5	-
fenamiphos	120	-	-	-	0,02*	0.02	-	0,05	-
furfural (aldehyde)	-	-	-	-	1	-	-	-	-
garlic juice extract	2	0.1	-	-	-	-	-	-	-
glufosinate-ammonium	-	0.1	-	0.1	0.1	0.1	0.1	-	0.1
glyphosate	-	0.1	-	-	0,1*	1	-	-	1
<i>Helicoverpa armigera</i> nucleopolyhedrovirus	-	0.1	-	-	-	-	-	-	-
imidacloprid	112	0.05	-	0.01	0,05*	0.04	0.05	-	0.05
indoxacarb	14	0.1	-	-	0,02*	0.01	-	-	-
lambda-cyhalothrin	7/14/82	0.05	0.01	0,01*	0,01*	0.5	-	0.1	0.05
methoxyfenozide	14	0.1	-	0.1	0.1	0.1	-	3	0.1
novaluron	84	0.1	-	-	0,01*	0.01	-	0.01	0.01
organic plant acids	-	0.1	-	-	exempt	-	-	-	-
paclobutrazol	-	0.1	-	-	0.01	0.01	-	0.05	-
paraquat	7	0.1	0.05	0.05	0,02*	0.05	0.05	-	0.05
piperonyl butoxide	2	0.1	-	-	-	8	-	10	-

Active Ingredient	PHI	Canada	China	Codex	EU	Japan	Russia	SA	USA
polyether-polymethylsiloxane-copolymer	0	0.1	-	-	exempt	-	-	-	-
propiconazole	90	0.1	0,02	0,02*	0,02*	0,05	0.02	0,05	0.1
pymetrozine	21	0.02	-	-	0,02*	0.02	-	0.02	0.02
pyraclostrobin	14	0.04	-	0,02*	0,02*	0.02	0.02	0.02	0.04
pyrethrin extract	2	0.1	-	0.5	1	1	0.5	-	-
spinetoram	7	0.02	-	0.01	0,05*	0.1	0.01	0.01	0.1
sulfoxaflor [syn. isoclast]	14	0.015	-	-	0.02	-	-	0.02	0.02
terpenic polymer	-	0.1	-	-	exempt	-	-	-	-
<i>Thaumatococcus (Cryptophlebia) leucotreta</i>	-	0.1	-	-	0.01	-	-	-	-
thiamethoxam	93	0.02	-	0,01*	0,02*	0.02	-	-	0.02
trifluralin	-	0.1	-	-	0,01*	0.05	-	-	0.05
(E)-8-dodecenyl acetate [syn. (E)-8-dodecen-1-yl acetate]	0	0.1	-	-	0.01	-	-	-	-
(Z)-8-dodecenyl acetate [syn. (Z)-8-dodecen-1-yl acetate]	0	0.1	-	-	0.01	-	-	-	-

Latest updates in red font.

* Indicates lower limit of analytical determination for EU and Codex levels.

- Indicates no set MRL/PHI value. If no set MRL, refer to Codex MRL or if no Codex MRL, use the MRL for SA (not applicable for USA).

-# Do not spray pecan nuts after the shucks have opened.

The provider cannot accept any liability for its accuracy and users who rely on this information do so at their own risk.