



CANNING FRUIT PRODUCERS' ASSOCIATION INMAAKVRUGTE PRODUSENTE VERENIGING

PEARS: MAXIMUM RESIDUE LIMITS FOR DECIDUOUS FRUIT INTENDED FOR PROCESSING PURPOSES

Information contained on these pages regarding restricted use of crop protection chemicals has been compiled from information presently available and is provided as guidance to industry.

These guidelines are aimed at providing the regulatory standards and is not intended as commercial standards. Commercial standards may vary according to buyers' needs and that of their markets. The Canning Fruit Producers' Association can, however, not accept any liability for its accuracy or content and users who rely on this information do so at their own risk.

Please use the most stringent of the EU and SA standards or according to the buyer's specific specification.

ACTIVE INGREDIENT	DAYS	COUNTRY	MAXIMUM RESIDUE LIMITS (mg/kg)
ABAMECTIN (syn. AVERMECTIN)	7	SA	0.01
		EU	0.03
ACETAMIPRID	28/50	SA	0.5
		EU	0.4
ALPHA-CYPERMETHRIN	14	SA	0.5
		EU	1
AZADIRACTIN	-	SA	0.01
		EU	1
AZINPHOS-METHYL*	-	SA	0.4
		EU	0.01
BACILLUS THURINGIENSIS	-	SA	-
		EU	0.01
BETA-CYPERMETHRIN*	14	SA	0.5
		EU	1
BIFENTHRIN*	60	SA	0.1
		EU	0.01
CADUSAFOS*	-	SA	-
		EU	0.01
CAPTAB (syn. CAPTAN)	14	SA	15
		EU	10

ACTIVE INGREDIENT	DAYS	COUNTRY	MRL (mg/kg)
CHLORANTRANILIPROLE	14	SA	0.5
		EU	0.4
CHLORFENAPYR*	30	SA	0.5
		EU	0.01
CHLORPYRIFOS*	30/40	SA	0.05
		EU	0.01
COPPER OXYCHLORIDE	14	SA	20
		EU	5
CYANAMIDE* (Dormant application only)	-	SA	0.05
		EU	0.01
CYANTRANILIPROLE (ANTHRANILIC DIAMIDE)	7	SA	0.5
		EU	0.8
CYDIA POMONELLA GRANULOVIRUS (SYN. CODLING MOTH GRANULOSIS VIRUS)	3/5	SA	-
		EU	-
CYHEXATIN*	3	SA	2
		EU	0.01
CYPERMETHRIN	14	SA	0.5
		EU	1
CYPRODINIL	74	SA	0.1
		EU	2
DELTAMETHRIN	7	SA	0.1
		EU	0.1
DICHLORVOS*	7	SA	0.1
		EU	0.01
(E)-7-DODECENYL ACETATE		SA	-
		EU	-
(E)-8-DODECENYL ACETATE (syn. (E)-8-DODECEN-1-YL ACETATE)	-	SA	-
		EU	0.01
(E,E)-8,10-DODECADIEN-1-OL (syn. CODLEMONE)	-	SA	-
		EU	0.01
(Z)-8-DODECENOL (syn. (Z)-8-DODECEN-1-OL)	-	SA	-
		EU	0.01
(Z)-8-DODECENOL (syn. (Z)-8-DODECEN-1-OL)	-	SA	-
		EU	0.01
(Z)-8-DODECENOL ACETATE (syn. (Z)-8-DODECEN-1-YL ACETATE)	-	SA	-
		EU	0.01
DIFENOCONAZOLE	14	SA	0.2
		EU	0.8
DITHIANON	21/28	SA	2
		EU	3
DODINE	14	SA	1
		EU	0.9
EMAMECTIN BENZOATE	14/21/28	SA	0.01
		EU	0.02
ESFENVALERATE	14	SA	0.5
		EU	0.1
ETOXAZOLE	42	SA	0.1
		EU	0.07
FENAMIPHOS*		SA	-
		EU	0.02
FENZAQUIN	30	SA	0.05
		EU	0.15

ACTIVE INGREDIENT	DAYS	COUNTRY	MRL (mg/kg)
FENBUCONAZOLE*	14	SA EU	0.1 0.5
FENBUTATIN-OXIDE*	14	SA EU	2 0.01
FENPYROXIMATE	30	SA EU	0.2 0.3
FENVALERATE*	14	SA EU	0.5 0.1
FLUDIOXONIL	1	SA EU	5 5
FLUFENOXURON*	75	SA EU	0.05 0.01
FLUOPYRAM	21	SA EU	0.5 0.8
FLUSILAZOLE*	14/21	SA EU	0.1 0.01
FLUXAPYROXAD	56	SA EU	0.05 0.9
FURFURAL*	-	SA EU	- 1
GAMMA-CYHALOTHRIN	14	SA EU	0.2 0.08
HELICOVERPA ARMIGERA NUCLEOPOLYHEDROVIRUS (syn. BOLLWORM NUCLEOPOLYHEDROVIRUS)	-	SA EU	- -
(Z)-9-HEXADECENAL	-	SA EU	- 0.01
INDOXACARB	28	SA EU	1 0.5
IPRODIONE*	-	SA EU	2 0.01
KRESOXIM – METHYL	45	SA EU	0.1 0.2
LAMBDA – CYHALOTHRIN	14	SA EU	0.2 0.08
MANCOZEB* Registration to be revoked	14	SA EU	3 5
MANEB* Registration to be revoked	14	SA EU	3 5
MERCAPTOTHION (syn. MALATHION)	10	SA EU	2 0.02
METAMITRON	56	SA EU	0.01 0.02
METHIDATHION*	-	SA EU	0.3 0.03
METHOXYFENOZIDE	10	SA EU	1.5 0.01
MINERAL OIL* (Dormant application only)		SA EU	- 0.01
MYCLOBUTANIL	14	SA EU	0.2 0.6

ACTIVE INGREDIENT	DAYS	COUNTRY	MRL (mg/kg)
NATURAL PYRETHRUM (BOTANICAL EXTRACTS)	-	SA EU	1 1
NOVALURON*	28/84	SA EU	0.5 3
PENCONAZOLE	14	SA EU	0.1 0.15
POLYSULPHIDE SULPHUR (syn. CALCIUM POLYSULPHIDE; LIME SULPHUR)	-	SA EU	50 -
PROCYMIDONE*	-	SA EU	0.05 0.01
PROPARGITE*	-	SA EU	0.05 0.01
PROTHIOFOS*	-	SA EU	0.05 0.01
PYDIFLUMETOFEN (syn. ADEPIDYN)	28	SA EU	- 0.01
PYRACLOSTROBIN	28	SA EU	0.02 0.5
PYRIMETHANIL	21/35	SA EU	5 15
SPINETORAM	7	SA EU	0.05 0.15
SPINOSAD	1/14	SA EU	0.01 0.3
SULFOXAFLOL (syn. ISOCLAST)	7	SA EU	0.3 0.4
SULPHUR	-	SA EU	50 -
TAU-FLUVALINATE	60	SA EU	0.05 0.3
TEBUCONAZOLE	21	SA EU	0.3 0.3
THIABENDAZOLE	-	SA EU	6 4
THIACLOPRID*	14	SA EU	1 0.3
THIAMETHOXAM*	119	SA EU	- 0.3
THIRAM* Registration to be revoked	14	SA EU	3 -
TRIFLOXYSTROBIN	14/21/35	SA EU	0.1 0.7
TRIFLUMURON*	21	SA EU	2 0.5

* Active Ingredients with an asterisk are not approved for use within the EU.

The Canning Fruit Producers' Association shall in no way whatsoever be liable for any claims by a producer resulting from the use of the chemicals as recommended in terms hereof and/or the incorrect prescriptions and/or incorrect application of the chemicals. The Canning Fruit Industry will be using the Hearshaw and Kinnes Analytical Laboratory (Pty) Ltd in Cape Town for analysis purposes.

This list does not contain information about certain adjuvants (such as wetters, stickers, or mineral and vegetable oils) or herbicides. These compounds normally do not leave residues that could compromise market access. However, certain markets have a negative sentiment towards some of these compounds. Some could also compromise the safe use of certain fungicides. Furthermore, the list does not contain information about wound seal agents or foliar feeds. Information about these can be obtained from Agri-Intel or a qualified agrochemical advisor.

Some trade names of the same active ingredient of a crop protection compound have different pre-harvest intervals. The lowest of the pre-harvest intervals listed has been used in the list. Please ensure that the tradenames of the active ingredients of choice are registered for the purpose recommended to ensure legality of use.

The producer must follow the instructions and/or directions of use as prescribed by the suppliers of the chemicals or a qualified crop protection advisor and at all times comply with the restrictions and standards of Global Gap.

Please note that this list only applies to products registered under Act 36 of 1947. For more detailed information please refer to agri-intel.com