



INFORMATION BULLETIN - July 2007

Republic of Korea (South Korea) Maximum Residue Limits (MRLs) for pesticides registered¹ for use in Australia - OIL SEEDS

This information bulletin provides a list of maximum residue limits (MRLs) for pesticides registered¹ for use in Australian grain, pulses and oilseeds. Listed in the table are MRLs for South Korea. The main purpose of this bulletin is to inform growers, packers and marketers of the export requirements in regards to pesticide residues. The critical element of this information is that Australian MRLs do not apply to other countries and even though a pesticide may be registered in Australia, it may not be the case in that overseas country. If an MRL is ‘not set’, generally, South Korea will refer to the Codex MRL. Organisations marketing to overseas countries should be aware that the information provided below represents the official standards, but not necessarily the marketing requirements. Marketers should refer to the contractual arrangements concerning agreed residue limits.

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Maximum Residue Limits (mg/kg)								
OIL SEEDS								
	Canola	Linseed	Linola	Cotton seed or cotton seed oil (CSO)	Sunflower	Safflower	Soybean	Other oilseeds
Agricultural Chemicals								
2,4-D								
2,4-DB								
acifluorfen								

Maximum Residue Limits (mg/kg)

OIL SEEDS

	Canola	Linseed	Linola	Cotton seed or cotton seed oil (CSO)	Sunflower	Safflower	Soybean	Other oilseeds
Agricultural Chemicals								
amitrole								
atrazine								
azamethiphos								
azinphos-methyl				0.2	0.2			
azoxystrobin								
benomyl							0.2	
bentazone								
bifenthrin								
bioresmethrin								
bitertanol								
bromoxynil								
butafenacil								
butoxydim								
captan				2.0			2.0	
carbaryl				0.5	0.5		1.0	
carbendazim							0.2	
carbofuran				0.1	0.1		0.2	
carbon disulphide								
carboxin				0.2			0.2	
carfentrazone-ethyl								
chlormequat								
chloropicrin								
cholrothalonil							0.2	
chlorpyrifos				0.05	0.5		0.3	
chlorpyrifos-methyl								
chlorsulfuron								
chlorthal-dimethyl								
clethodim				0.2			10.0	
clodinafop-propargyl								
clomazone				0.05			0.05	

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	Canola	Linseed	Linola	Cotton seed or cotton seed oil (CSO)	Sunflower	Safflower	Soybean	Other oilseeds
Agricultural Chemicals								
clopyralid								
cloquintocet-mexyl								
cyanazine								
cyfluthrin				0.05			0.50	
cyhalothrin				0.02	0.50		0.20	
cypermethrin	0.2	0.2	0.2	0.2	0.2	0.2	0.05	0.2
deltamethrin				0.10			0.10	0.10
diazinon				0.10	0.10		0.10	
dicamba				3.00			0.05	
dichlorvos							2.0	
diclofop-methyl							0.1	
difenoconazole								
diflufenican								
dimethoate				0.10			0.05	
diquat				1.0	0.5			
dithiocarbamates (mancozeb, thiram)								
diuron				1.0				
endosulfan				1.0	1.0			
EPTC								
esfenvalerate	0.5	0.5	0.5	0.2	0.1	0.5	0.05	0.5
ethametsulfuron-methyl								
ethephon				2.0				
ethyl formate								
fenitrothion							0.1	
fenoxaprop-P-ethyl				0.05			0.05	
fenvalerate	0.5	0.5	0.5	0.2	0.1	0.5	0.05	0.5
fipronil								
flamprop-M-methyl								
fluazifop-P								

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	Canola	Linseed	Linola	Cotton seed or cotton seed oil (CSO)	Sunflower	Safflower	Soybean	Other oilseeds
Agricultural Chemicals								
fludioxonil								
flumetsulam								
flumioxazin								
fluquinconazole								
fluroxypyr								
flutriafol								
furathiocarb								
glufosinate ammonium	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3
glyphosate	0.2	0.2	0.2	0.5	0.2	0.2	6.0	0.2
halosulfuron-methyl								
haloxyfop							0.05	
imazamox								
imazapic								
imazapyr								
imazethapyr								
imidacloprid				6.0				
indoxacarb								
iodosulfuron-methyl- sodium								
iprodione								
isoxaflutole								
linuron				0.2			1.0	
malathion/maldison	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0
MCPA								
MCPB								
mefenpyr-diethyl								
mesosulfuron-methyl								
metalaxyl				0.05	0.05		0.05	
methabenzthiazuron								
methamidophos								

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	Canola	Linseed	Linola	Cotton seed or cotton seed oil (CSO)	Sunflower	Safflower	Soybean	Other oilseeds
Agricultural Chemicals								
methidathion								
methyl bromide								
methyl bromide (bromide ion)							50.0	
metolachlor				0.1			0.2	
metosulam								
metribuzin								
metsulfuron-methyl								
omethoate								
oryzalin								
oxyfluorfen				0.05			0.05	
paraquat				0.2	2.0		0.1	
parathion-methyl	0.2	0.2	0.2	1.0	0.2	0.2	0.1	0.2
pendimethalin	0.05	0.05		0.10	0.10		0.20	
permethrin	5.00	5.0	5.0	0.5	1.0	5.0	0.05	5.0
phenothrin								
phosmet								
phosphine								
picloram								
picolinafen								
piperonyl butoxide	8.0	8.0	8.0	8.0	8.0	8.0		8.0
pirimicarb	1.0	1.0	1.0	0.05	1.0	1.0		1.0
pirimiphos-methyl								
procymidone					2.0			
prometryn				0.25			0.25	
propachlor								
propaquizafop							0.05	
propiconazole	0.05	0.05	0.05	0.05	0.05	0.05		0.05
propryzamide								
pyrethrin	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
pyridate								

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Agricultural Chemicals								
quintozene				0.03				
quizalofop-P-ethyl				0.05			0.05	
sethoxydim	1.0	1.0	1.0	5.0	7.0	1.0	10.0	1.0
simazine								
spinosad								
sulfosulfuron								
tebuconazole								
tepraloxym								
terbufos							0.05	
terbutryn								
thiabendazole				0.4				
thiamethoxam								
thifensulfuron-methyl								
thiodicarb				0.4			0.2	
tralkoxydim								
triadimefon								
triadimenol								
tri-allate								
triasulfuron								
tribenuron-methyl								
trichlorfon	0.1	0.1	0.1	0.10	0.5	0.1	0.1	0.1
triclopyr								
tridemorph								
triflumuron								
trifluralin	0.05			0.05	0.05			
triticonazole								

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Environmental Contaminants								
aldrin							0.01	
chlordane								
DDT							0.2	
dieldrin							0.01	
endrin				0.10			0.01	
HCB								
HCH (BHC)							0.2	
heptachlor				0.02			0.02	
lindane								
PCB								

This table has been compiled with reference to the information obtained from the following Food/Agricultural Authority or publication:

Source: MRLs for Pesticides in Foods 2005.7 Korea Food & Drug Administration

Website address:

www.foodsafe.net/download.asp?id=2330 <http://www.foodsafe.net/upfile/Korean03-6.pdf>

Date: All amendments up to 2005

Notes:

If a pesticide residue limit is not established the following tentative limits shall apply (Applicability of Pesticide MRLs for food in general): (p13)

* The Codex Standard shall apply.

* If this is not applicable the lowest residue limit of the pesticide in question specified for a similar agricultural products shall apply to the agricultural products which the pesticide is detected.

* If the two provisions above are not applicable the lowest residue limits of the pesticide shall apply to the detected pesticide.

Classification of Agricultural Products - Agricultural products classification is divided from shape of agricultural products and residue specific of pesticide.

Nuts & Seeds - Seeds - Sesame, Cotton seed, Sunflower seed, Pumpkin seed, Perilla-seed, Black sesame, Olive, Evening Primrose seed, Cotton seed, Rape seed Palm tree, Safflower, etc.

Rape seed = Canola



1 The registration status of the chemicals listed may vary for each commodity and in each State. Prior to using any chemical, consult the label and/or regulatory authority in your State. The persistent organochlorines listed under 'Environmental Contaminants' are no longer registered for use.