



**Indonesian Maximum Residue Limits (MRLs) for pesticides registered<sup>1</sup> for use in Australia - COARSE GRAINS**

This information bulletin provides a list of maximum residue limits (MRLs) for pesticides registered<sup>1</sup> for use in Australian grain, pulses and oilseeds. Listed in the table are MRLs for Indonesia. 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.

**Indonesia has unofficially advised that where an Indonesian MRL is 'not set' then the Codex MRL will apply. In the event that there is no Codex MRL then the Australian MRL will apply. NRS is awaiting official notification. There is also a number of other MRLs being drafted but not promulgated into law as yet.**

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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Active Constituents <sup>1</sup>	Maximum Residue Limits (mg/kg)										
	COARSE GRAINS										
	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
<b>Agricultural Chemicals</b>											
2,4-D	1.00										
2,4-DB											
acifluorfen											
aldicarb	0.02			0.02							
amitraz											
amitrole											

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	COARSE GRAINS										
	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
<b>Agricultural Chemicals</b>											
atrazine											
azamethiphos											
azinphos-methyl											
azoxystrobin											
benomyl											
bentazone											
bifenthrin	2.00			0.05							
bioresmethrin	2.00										
bitertanol	0.05			0.05		0.05					
bromoxynil											
butafenacil											
butroxydim											
captan											
carbaryl	2.00										
carbendazim	0.05			2.00							
carbofuran											
carbon disulphide											
carboxin											
carfentrazone-ethyl											
chlormequat	3.0			0.1		10.0					
chloropicrin											
chlorothalonil	0.10			0.01							
chlorpyrifos											
chlorpyrifos-methyl	10.0										
chlorsulfuron											
chlorthal-dimethyl											
clethodim											
clodinafop-propargyl											
clomazone											
clopyralid											
cloquintocet-mexyl											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
<b>Agricultural Chemicals</b>											
cyanazine											
cyfluthrin	0.20										
cyhalothrin											
cypermethrin				0.50							
deltamethrin											
diazinon											
dicamba											
dichlorvos											
diclofop-methyl											
difenoconazole											
diflufenican											
dimethoate	0.002			2.00							
diquat	0.10			5.00		2.00					
disulphotone	0.20			0.20		0.02					
dithiocarbamates (mancozeb, thiram)											
diuron											
endosulfan											
EPTC											
esfenvalerate											
ethametsulfuron-methyl											
ethephon	1.00			0.002							
ethyl formate											
fenbuconazole	0.10			0.10							
fenitrothion											
fenoxaprop-P-ethyl											
fenvalerate											
fipronil	0.01					0.002					
flamprop-M-methyl											
fluazifop-butyl											
fludioxonil											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
<b>Agricultural Chemicals</b>											
flumetsulam											
flumioxazin											
fluquinconazole											
fluroxypyr											
flusilazole	0.10			2.00							
flutriafol											
furathiocarb											
glufosinate ammonium											
glyphosate											
halosulfuron-methyl											
haloxyfop											
imazalil	0.01										
imazamox											
imazapic											
imazapyr											
imazethapyr											
imidacloprid											
indoxacarb											
iodosulfuron-methyl-sodium											
iprodione				0.50							
isoxaflutole											
kresoxim-methyl	0.05			0.10							
linuron											
malathion/maldison											
MCPA											
MCPB											
mefenpyr-diethyl											
mesosulfuron-methyl											
metalaxyl											
methabenzthiazuron											
methamidophos											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
<b>Agricultural Chemicals</b>											
methidathion											
methiocarb	0.05			0.05							
methomyl	2.00			2.00		0.02					
methoprene											
methyl bromide											
methyl bromide (bromide ion)											
metolachlor											
metosulam											
metribuzin											
metsulfuron-methyl											
omethoate											
oryzalin											
oxyfluorfen											
paraquat											
parathion-methyl											
pendimethalin											
permethrin											
phenothrin											
phosmet											
phosphine											
picloram											
picolinafen											
piperonyl butoxide											
pirimicarb											
pirimiphos-methyl											
procymidone											
prometryn											
propachlor											

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<b>Agricultural Chemicals</b>											
propaquizafop											
propiconazole											
propyzamide											
pyrethrin											
pyridate											
quinoxifen	0.01			0.01							
quintozene	0.01			0.01							
quizalofop-P-ethyl											
sethoxydim											
simazine											
spinosad											
sulfosulfuron											
tebuconazole	0.05			0.20		0.05					
tepraloxydim											
terbufos											
terbutryn											
thiabendazole											
thiamethoxam											
thifensulfuron-methyl											
thiacloprid	0.10										
thiodicarb											
tralkoxydim											
triadimefon											
triadimenol											
tri-allate											
triasulfuron											
tribenuron-methyl											
trichlorfon											
triclopyr											
tridemorph											
triflumuron											

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<b>Agricultural Chemicals</b>											
trifluralin											
triticonazole											
<b>Environmental Contaminants</b>											
aldrin											
chlordane	0.20					0.02					
DDT											
dieldrin											
endrin											
HCB											
HCH (BHC)											
heptachlor											
lindane	0.01			0.01		0.01					
PCB											

## Notes:

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

**Source:** Appendix 1 Minister of Agriculture Regulation; Number: 27/Permentan/PP.340/5/2009 Date 18 May 2009

FRESH FOOD OF PLANT OF ORIGIN (PSAT) WHICH HAS BEEN IMPORTED AND THE MAXIMUM LEVEL OF PESTICIDE RESIDUE

**Website address for MRLs:** Not available

blank cell = not set = no MRL has been established for that chemical/commodity

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