



INFORMATION BULLETIN - November 2009

Thailand Maximum Residue Limits (MRLs) for pesticides registered¹ for use in Australia - COARSE GRAINS

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 Thailand. 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, Thailand will use the Codex MRLs. 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 ¹	Maximum Residue Limits (mg/kg) - Thailand										
	COARSE GRAINS										
	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
2,4-D							0.01	0.05		0.10	
2,4-DB											
acifluorfen											
amitraz											
amitrole											
atrazine								0.10			
azamethiphos											
azinphos-methyl											
azoxystrobin											

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	COARSE GRAINS										
	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
benomyl											
bentazone											
bifenthrin											
bioresmethrin											
bitertanol											
bromoxynil											
butafenacil											
butoxydim											
captan				0.10							
carbaryl							0.50	0.02		1.00	
carbendazim										2.00	
carbofuran							0.10	0.05		0.10	
carbon disulphide											
carboxin											
carfentrazone-ethyl											
chlormequat											
chloropicrin											
chlorothalonil											
chlorpyrifos										0.10	
chlorpyrifos-methyl											
chlorsulfuron											
chlorthal-dimethyl											
clethodim											
clodinafop-propargyl											
clomazone											
clopyralid											
cloquintocet-mexyl											
cyanazine											
cyfluthrin											
cyhalothrin							0.20				
cypermethrin								0.05			
deltamethrin								1.00			
diazinon							0.02	0.02			
dicamba											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
dichlorvos	0.20			0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
diclofop-methyl											
dicofol											
difenoconazole											
diflufenican											
dimethoate							0.01				
diquat											
dithiocarbamates ²										0.05	
diuron											
endosulfan											
EPTC											
esfenvalerate											
ethametsulfuron-methyl											
ethephon											
ethyl formate											
fenitrothion								1.00		1.00	
fenoxaprop-P-ethyl											
fenvalerate											
fipronil											
flamprop-M-methyl											
flazifop-butyl											
fludioxonil											
flumetsulam											
flumioxazin											
fluquinconazole											
fluroxypyr											
flutriafol											
furathiocarb											
glufosinate ammonium											
glyphosate											
halosulfuron-methyl											
haloxyfop											
imazamox											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
imazapic											
imazapyr											
imazethapyr											
imidacloprid											
indoxacarb											
iodosulfuron-methyl-sodium											
iprodione											
isoxaflutole											
linuron											
malathion/maldison							3.00	0.05			
MCPA											
MCPB											
mefenpyr-diethyl											
mesosulfuron-methyl											
metalaxyl								0.05			
methabenzthiazuron											
methamidophos											
methidathion											
methiocarb											
methomyl							0.20	0.02			
methoprene											
methyl bromide											
methyl bromide (bromide ion)											
metolachlor											
metosulam											
metribuzin											
metsulfuron-methyl											
omethoate							0.05			0.05	
oryzalin											
oxyfluorfen											
paraquat											
parathion-methyl											
pendimethalin											
permethrin											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
phenothrin											
phosmet											
phosphine											
picloram											
picolinafen											
piperonyl butoxide											
pirimicarb											
pirimiphos-methyl								1.00		7.00	
procymidone											
prometryn											
propachlor											
propaquizafop											
propiconazole											
propyzamide											
pyrethrin											
pyridate											
quintozene											
quizalofop-P-ethyl											
sethoxydim											
simazine											
spinosad											
sulfosulfuron											
tebuconazole											
tepraloxymid											
terbufos											
terbutryn											
thiabendazole											
thiamethoxam											
thifensulfuron-methyl											
thiodicarb											
tralkoxydim											
triadimefon											
triadimenol											

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	Wheat	Wheat Flour	Wheat bran	Barley	Rye	Oats	Sorghum	Maize	Triticale	Rice	Other cereals
Agricultural Chemicals											
tri-allate											
triasulfuron											
tribenuron-methyl											
trichlorfon											
triclopyr											
tridemorph											
triflumuron											
trifluralin											
triticonazole											
Environmental Contaminants											
aldrin	0.02			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
chlordane	0.02			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
DDT	0.10			0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
dieldrin	0.02			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
endrin	0.01			0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
HCB											
HCH (BHC)											
heptachlor	0.02			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
lindane											
PCB											

NOTES:

Source: Thai Agricultural Standard TAS 9002-2008 Pesticides Residues: Maximum Residue Limits; TAS 9003-2004 Pesticide Residues: Extraneous Maximum Residue Limits (unofficial translations) - available from NRS.

NB: The pesticides residues other than those found in TAS 9022-2008 and TAS 9003-2004 shall not exceed MRLs established by Codex. The pesticides residues (96) resulting from the use of the Type Four Hazard Substances shall not be detected.

the label and/or regulatory authority in your State. The persistent organochlorines listed under 'Environmental Contaminants' are no longer registered for use.

2. Dithiocarbamates - Groups: zineb, thiram, propineb, maneb and mancozeb.