



Pesticide Residues in Food and Feed

PESTICIDE DETAILS

232 Prothioconazole

Functional Class

- ☐ Fungicide

Maximum Residue Limits for Prothioconazole

Commodity	MRL	Year of Adoption	Symbols	Note
 Barley	0.2 mg/Kg	2010		
 Edible offal (mammalian)	0.5 mg/Kg	2010		
 Fodder (dry) of cereal grains	5 mg/Kg	2010		
 Meat (from mammals other than marine mammals)	0.01 mg/Kg	2010		
 Milks	0.004 mg/Kg	2010	(*)	
 Oats	0.05 mg/Kg	2009		
 Peanut	0.02 mg/Kg	2009	(*)	
 Pulses	1 mg/Kg	2010		Except soya bean, dry.
 Rape seed	0.1 mg/Kg	2010		
 Rye	0.05 mg/Kg			
 Straw and fodder (dry) of cereal grains	4 mg/Kg	2010		
 Sugar beet	0.3 mg/Kg	2010		
 Triticale	0.05 mg/Kg	2009		
 Wheat	0.1 mg/Kg	2010		

(*) At or about the limit of determination.

Other information

JMPR-related information

ADI/PTDI 0-0.05 mg/kg body weight 2008

Residue definition For compliance with MRL and estimation of dietary intake) for plant commodities: Prothioconazole-desthio. For compliance with the MRL for animal commodities: Prothioconazole-desthio. For the estimation of dietary intake for animal commodities: the sum of prothioconazole-desthio, prothioconazole-desthio-3-hydroxy, prothioconazole-desthio-4-hydroxy and their conjugates expressed as prothioconazole-desthio. The residue is not fat soluble.

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