

**COMMISSION REGULATION
EC No 1881/2006 (Amended by 1126/2007)
MYCOTOXIN UPDATE NOVEMBER 2007**

MAXIMUM LIMITS FOR CERTAIN CONTAMINANTS IN FOODSTUFFS		
CONTAMINANT	FOODSTUFF	MAXIMUM LEVELS (µg/kg)
MYCOTOXINS		
AFLATOXINS (TOTAL = B₁+B₂+G₁+G₂)		
		B₁ TOTAL
Groundnuts for sorting or other physical treatment prior to human consumption or use as an ingredient in foodstuffs		8 15
Other nuts and dried fruits for sorting or other physical treatment prior to human consumption or use as an ingredient in foodstuffs		5 10
Nuts and dried fruit and processed products for direct human consumption		2 4
Cereals and processed products		2 4
Cereals for sorting or other physical treatment prior to human consumption or use as an ingredient in foodstuffs		2 4
Maize for sorting or other physical treatment prior to human consumption or use as an ingredient in foodstuffs		5 10
Spices <ul style="list-style-type: none"> ▪ <i>Capsicum</i> spp (chillies, chilli powder, cayenne, paprika) ▪ <i>Piper</i> spp (white and black pepper) ▪ Nutmeg ▪ Ginger ▪ Turmeric 		5 10
Baby foods and processed cereals for infants and young children and ingredients used in manufacture (dry matter)		0.1 -
Dietary foods for special medical purposes intended for infants		0.1 -
AFLATOXIN M₁		
		M₁
Milk and milk products		0.05µg/l
Infant formulae		0.025
Dietary foods for special medical purposes intended for infants		0.025

**COMMISSION REGULATION
EC No 1881/2006 (Amended by 1126/2007)
MYCOTOXIN UPDATE NOVEMBER 2007**

MAXIMUM LIMITS FOR CERTAIN CONTAMINANTS IN FOODSTUFFS		
CONTAMINANT	FOODSTUFF	MAXIMUM LEVELS (µg/kg)
PATULIN		
	Fruit juices, fruit nectar, in particular apple juice and fruit juice ingredients in other beverages Concentrated fruit juice after reconstitution	50
	Spirit drinks, cider and other fermented drinks from apples or containing apple juice	50
	Solid apple products including apple compote and puree	25
	Apple juice and solid apple products including apple compote and apple puree for infants and young children Other baby food	10
OCHRATOXIN A		
	Unprocessed cereals	5
	Cereal products (except those listed below*)	3
	Dried vine fruits (currants, raisins, sultanas)	10
	Wine (red, white, rose and sparkling) and fruit wine. Excluding liqueur wines and wine with an alcoholic strength not less than 15%	2
	Aromatised wines, aromatised wine-based drinks, aromatised wine-product cocktails.	2
	Grape juice, concentrated grape juice as reconstituted, grape nectar, grape must as reconstituted, intended for direct human consumption.	2
	Roasted coffee beans and ground roasted coffee (except soluble coffee)	5
	Soluble coffee (instant coffee)	10
	Baby foods and processed cereal based foods for infants and young children (dry matter)	0.5
	Dietary foods for special medical purposes intended for infants (dry matter apart from milk and milk products as reconstituted)	0.5

**COMMISSION REGULATION
EC No 1881/2006 (Amended by 1126/2007)
MYCOTOXIN UPDATE NOVEMBER 2007**

MAXIMUM LIMITS FOR CERTAIN CONTAMINANTS IN FOODSTUFFS		
CONTAMINANT	FOODSTUFF	MAXIMUM LEVELS (µg/kg)
TRICHOTHECENES		
Deoxynivalenol	Unprocessed cereals other than durum wheat, oats and maize	1250
	Unprocessed durum wheat and oats	1750
	Unprocessed maize (Exception of maize for wet milling)	1750
	Cereals intended for direct human consumption <ul style="list-style-type: none"> ○ Cereal flour ○ Bran and germ ○ Milling fractions of maize with particle size >500µ <p>With the exception of products below:</p>	750
	Milling fraction of maize with particle size ≤500µ, such as maize flour and maize meal	1250
	Bread, pastries, biscuits, cereal snacks and breakfast cereals	500
	Pasta (dry)	750
	Processed cereal-based food for infants and young children and baby food (dry matter basis)	200
FUMONISINS (Sum of FB₁ and FB₂)		
Unprocessed maize (with the exception of maize for wet milling)		4000
Milling fraction of maize with particle size >500µ		1400
Milling fraction of maize with particle size ≤500µ such as maize flour and maize meal		2000
Maize intended for direct human consumption Maize based food with the exception of those below:		1000
Maize based breakfast cereals and cereal snacks		800
Maize based foods for infants and young children		200

**COMMISSION REGULATION
EC No 1881/2006 (Amended by 1126/2007)
MYCOTOXIN UPDATE NOVEMBER 2007**

MAXIMUM LIMITS FOR CERTAIN CONTAMINANTS IN FOODSTUFFS		
CONTAMINANT	FOODSTUFF	MAXIMUM LEVELS (µg/kg)
ZEARALENONE (also referred to as ZEA, ZON, F2)		
	Unprocessed cereals other than maize	100
	Unprocessed maize (with the exception of maize for wet milling)	350
	Cereals intended for direct human consumption <ul style="list-style-type: none"> o Cereal flour o Bran and germ With the exception of products below:	75
	Milling fraction of maize with particle size >500µ	200
	Milling fraction of maize with particle size ≤500µ such as maize flour and maize meal	300
	Refined maize oil	400
	Bread, pastries, biscuits, cereal snacks and breakfast cereals Excluding maize snacks and maize based breakfast cereals	50
	Maize intended for direct human consumption Maize snacks and maize based breakfast cereals	100
	Processed maize-based foods for infants and young children	20
	Other processed cereal-based food for infants and young children (dry matter basis)	20

Limits for T2 and HT2 under discussion