

USDA Expanded List Maximum Allowable Levels (MALs) and Additional Crop Protection Agents (CPAs) Guidance Residue Levels (GRL)

For All (Domestic and International) Tobacco and / or Tobacco Related Material Purchase

USDA EXPANDED LIST	
USDA Pesticide Residue	USDA Maximum Allowable Levels (MAL (PPM))
2, 4-D	5.0
2, 4, 5-T (c)	5.0
Aldrin & Dieldrin [sum] (a)	0.1
Benfluralin	0.1
Captan	1.0
Chlordane (a)	3.0
Chlorpropham {C-IPC} (b)	0.3
Cypermethrin {1, 2, 3, 4} (a) *	3.0
DBCP	1.0
DDT, DDE, & TDE {DDD} [sum] (a)	0.4
Diazinon	0.7
Dicamba	5.0
Dimethoate & Omethoate [sum]	0.5
Endrin (a)	0.1
Ethylene Dibromide {EDB} (a)	0.1
Fenitrothion	0.1
Fenthion	0.1
Fonofos	0.1
Formothion (a)	0.5
Hexachlorobenzene {HCB} (a)	0.1
Heptachlor & Heptachlor epoxide (sum) (a)	0.1
Lindane	0.5
Methamidophos	1.0
Methidathion & parent = metabolite [sum]	0.1
Methyl Parathion (b)	1.0
Methoxychlor (a)	0.1
Mevinphos {E & Z isomers} (b,c)	0.5
Monocrotophos	0.1
Parathion (b)	1.0
Permethrin {Cis & Trans} (a) *	3.0
Toxaphene (c)	3.0
Trichlorfon	0.5
Trifluralin	0.1

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ADDITIONAL LIST	
Pesticide Residue	Coresta Guidance Residue Levels (GRL) (ppm)
Endosulfan I **	1.0
Endosulfan II **	1.0
Endosulfan Sulfate **	1.0
Maleic Hydrazide	80.0
Flumetralin	5.0
Butralin	5.0

Notes from USDA:	
(a)	Administrative Tolerance levels referenced in 7 CFR 92
(b)	Based on EPA food tolerance level
(c)	Set by limit of determinations
*	The MAL for the sum of Cypermethrin and Permethrin is 3.0 PPM.
**	The GRL for the sum of Endosulfan I, II & sulfate is 1 PPM.