

TECHNICAL BULLETIN

URGENT UPDATE

According to documents published by the U.S. Food and Drug Administration* many pesticide residues, some of which are still present in rendered products today, have had their **tolerances revoked**. FDA policy for compounds present in regulated products which do not otherwise have established tolerances are considered actionable adulterations if any concentration is found to be present.

As detection methods become more sophisticated the levels of detection of pesticide and metabolite residues is lowered. As a consequence of these technological improvements the actual actionable concentration is reduced. Thus, each advance in pesticide residue detection is a *de facto* reduction of the permissible level of residue present in regulated products.

Presented here is a list of these recently **revoked tolerances**.

alpha-BHC	Aldrin	alpha-Chlordane
beta-BHC	Dieldrin	alpha-Chlordene
delta-BHC	Endrin	gamma-Chlordane
o,p'-DDE	Toxaphene	gamma-Chlordene
p,p'-DDE	Strobane	cis-Nonachlor
o,p'-TDE	Mirex	trans-Nonachlor
p,p'-TDE	Heptachlor	oxychlordane

o,p'-DDT

Heptachlor
Epoxide

p,p'-DDT

*Source: U.S. Food and Drug Administration Pesticide
Glossary 2001

