

**DRAFT LIST OF INITIAL PESTICIDE ACTIVE INGREDIENTS
AND PESTICIDE INERTS TO BE CONSIDERED FOR
SCREENING UNDER THE FEDERAL FOOD, DRUG, AND
COSMETIC ACT**

**U.S. ENVIRONMENTAL PROTECTION AGENCY
JUNE 2007**

June 2007 Draft List of Chemicals for Initial Tier 1 Screening

Chemical Name	CAS Number	Pesticide Active Ingredient	HPV/Inert
2,4-D	94757	•	
4,7-Methano-1H-isoindole-1,3(2H)-dione, 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-	113484	•	
Abamectin	71751412	•	
Acephate	30560191	•	
Acetone	67641		•
Aldicarb	116063	•	
Allethrin	584792	•	
Atrazine	1912249	•	
Azinphos-Methyl	86500	•	
Benfluralin	1861401	•	
Bifenthrin	82657043	•	
Butyl benzyl phthalate	85687		•
Captan	133062	•	
Carbamothioic acid, dipropyl-, S-ethyl ester	759944	•	
Carbaryl	63252	•	
Carbofuran	1563662	•	
Chlorothalonil	1897456	•	
Chlorpyrifos	2921882	•	
Cyfluthrin	68359375	•	
Cypermethrin	52315078	•	
DCPA (or chlorthal-dimethyl)	1861321	•	
Diazinon	333415	•	
Dibutyl phthalate	84742		•
Dichlobenil	1194656	•	
Dichlorvos	62737	•	
Dicofol	115322	•	
Diethyl phthalate	84662		•
Dimethoate	60515	•	
Dimethyl phthalate	131113		•
Di-sec-octyl phthalate	117817		•
Disulfoton	298044	•	
Endosulfan	115297	•	
Esfenvalerate	66230044	•	

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Ethoprop	13194484	•	
Fenbutatin oxide	13356086	•	
Fenvalerate	51630581	•	
Flutolanil	66332965	•	
Folpet	133073	•	
Gardona (cis-isomer)	22248799	•	
Glyphosate	1071836	•	
Imidacloprid	138261413	•	
Iprodione	36734197	•	
Isophorone	78591		•
Linuron	330552	•	
Malathion	121755	•	
Metalaxyl	57837191	•	
Methamidophos	10265926	•	
Methidathion	950378	•	
Methiocarb	2032657	•	
Methomyl	16752775	•	
Methyl ethyl ketone	78933		•
Methyl parathion	298000	•	
Metolachlor	51218452	•	
Metribuzin	21087649	•	
Myclobutanil	88671890	•	
Norflurazon	27314132	•	
o-Phenylphenol	90437	•	
Oxamyl	23135220	•	
Permethrin	52645531	•	
Phosmet	732116	•	
Piperonyl butoxide	51036	•	
Propachlor	1918167	•	
Propargite	2312358	•	
Propiconazole	60207901	•	
Propyzamide	23950585	•	
Pyridine, 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)-	95737681	•	
Quintozene	82688	•	

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Resmethrin	10453868	•	
Simazine	122349	•	
Tebuconazole	107534963	•	
Toluene	108883		•
Triadimefon	43121433	•	
Trifluralin	1582098	•	