

### OPEN NATURE Restricted Substances List (Note: this list is subject to change)

acesulfame-K (acesulfame potassium)	EDTA	propylene glycol
acetylated esters of mono-and diglycerides	erythorbic acid	propylene oxide
ammonium bicarbonate	ester gums	propylparaben
ammonium chloride	ethanol, ethyl alcohol, except that which is used as a natural flavor carrier	saccharin
antibiotics	ethylene oxide	silicon dioxide
artificial Colors (Synthetic and FD&C Certified)	ethoxyquin	sodium aluminum phosphate
artificial flavors	flour, bleached	sodium aluminum sulfate
aspartame (Equal)	flour, bromated	sodium benzoate
astaxanthan	foie gras	sodium bisulfite
autolyzed yeast extract	food starch, modified	sodium diacetate
azodicarbonamide	fumaric acid	sodium erythorbate
bentonite	glycerol ester of wood rosin (ester gum)	sodium ferrocyanide
benzoates in food	hexa-, hepta- and octa-esters of sucrose	sodium glutamate
benzoyl peroxide	high fructose corn syrup	sodium metabisulfite
benzyl alcohol	hydrogenated fats	sodium nitrate/nitrite
BHA (butylated hydroxyanisole)	hydroxypropyl guar gum	sodium propionate
BHT (butylated hydroxytoluene)	inulin	sodium stearoyl lactylate
bisulfites	invert sugar	sodium stearoyl-2-lactylate
brominated vegetable oil	lactylated esters of mono-and diglycerides	sodium sulfite (Sulfur Dioxide)
calcium bromate	<b>lead soldered cans**</b>	sodium tripolyphosphate
Calcium Disodium EDTA	methyl silicon	solvent extracted oils, as stand alone single ingredient oils (except grapeseed oil)
calcium peroxide	methylene chloride	sorbic acid
calcium propionate	methylparaben	sucralose
calcium saccharin	microparticulated whey protein derived fat substitute	sucroglycerides
calcium sorbate	modified cellulose	sucrose acetate isobutyrate
calcium stearoyl-2-lactylate	monoglycerides	sucrose polyester
calcium sulfate	monosodium glutamate (MSG)	sulphites (sulfur dioxide), acceptable if naturally occurring, eg vinegar)
caprocapylobehenin	natamycin	tartrazine
carmine/Cochineal	neotame	TBHQ (tertiary butylhydroquinone)
chicory root extract	nitrate/nitrites	tetrasodium EDTA
<b>cyclamates*</b>	oxystearin	tripolyphosphate
cysteine (l-cysteine)	parabens	vanillin
DATM	partially hydrogenated oils	<p><b>*Banned in US since 1970</b></p> <p><b>**Banned in US (on shelf) since 1996</b></p>
diglycerides	polydextrose	
dimethylamylamine (DMAA)	polypropylene glycol	
dimethylpolysiloxane	potassium benzoate	
dioctyl sodium sulfosuccinate (DSS)	potassium bisulfite	
disodium calcium EDTA	potassium bromate	
disodium dihydrogen EDTA	potassium carbonate	
disodium dihydrogen pyrophosphate	potassium hydroxide	
disodium guanylate	potassium metabisulfite	
disodium inosinate	potassium nitrate nitrate	
disodium phosphate	potassium sorbate	
disodium succinate	propyl gallate	