

**Walmart's Made Without List for Beauty  
MAIN LIST - January 2023**

The Made Without List is based on industry “clean” standards, as well as input from the Underwriter Laboratories, a third-party laboratory, and the Environmental Defense Fund. The Made Without List will evolve on a yearly basis. The core purpose of the program is to help our customers shop more easily for beauty products that are made without ingredients they may not want.

\*CASRN is the Chemical Abstracts Service Registry Number. This is a unique numeric identifier designated to a chemical substance (source: www.cas.org)  
\*\* Ingredients known as Sourcing Action List Chemicals (SALs). For more information on SALs, visit www.walmartsustainabilityhub.com

Chemical Name	CASRN
.alpha -Methyl styrene	98-83-9
1,1,1-Trimethylolpropane trimethacrylate	3290-92-4
1,4-Dioxane	123-91-1
2,5-Di-tert-butyl hydroquinone	88-58-4
2-Acetylhydroquinone	490-78-8
2-Chloro-p-phenylenediamine sulfate	61702-44-1; 6219-71-2
2-Ethylhexyl acrylate	103-11-7
2-Naphthalenecarboxylic acid, 3-hydroxy-4-[[4-methyl-2-sulfohenyl]azo]-, barium salt (1:1)	17852-98-1
2-Nitro-p-phenylenediamine	5307-14-2
3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	127-51-5
4,6-Bis(2-hydroxyethoxy)-m-phenylenediamine HCl	94082-85-6
4-Methoxybenzyl alcohol	105-13-5
5-Acetyl-3-isopropyl-1,1,2,6-tetramethylindane	68140-48-7
Acetone	67-64-1
Acetyl hexamethyl indan	15323-35-0
Acid yellow 73 sodium salt	518-47-8
Acrylamide	79-06-1
Acrylic acid	79-10-7
<a href="#">Aluminum and aluminum salts - Click here to see the full list (in antiperspirants and deodorants)</a>	various
Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	68921-45-9
Benzoic acid, p hydroxy	99-96-7
Benzophenone	119-61-9
Benzophenone-1	131-56-6
Benzophenone-2	131-55-5
Benzyl Alcohol	100-51-6
Benzyl benzoate	120-51-4
Benzyl Salicylate	118-58-1
Butoxydiglycol	112-34-5
Butoxyethanol	111-76-2
Butyl benzyl phthalate	85-68-7
Butyl Methacrylate	97-88-1
Butylated HydroxyToluene (BHT)	128-37-0
Butylated Hydroxyanisole (BHA)	25013-16-5
Butylparaben	94-26-8
Butylphenyl methylpropional	80-54-6
Calcium paraben	69959-44-0
Carbon Black	1333-86-4
Carrageenan	9000-07-1
Cashmeran	33704-61-9
Celestolide	13171-00-1
Cetyl Alcohol	36653-82-4
Chlorine	7782-50-5
Ci 42520	3248-91-7
Ci 61565	128-80-3
Cinnamaldehyde	104-55-2
Citral	5392-40-5
Citronellol 90/92 %	106-22-9
Coal tar and distillates	8007-45-2; 65996-92-1
Cocamide DEA	68603-42-9
Conium maculatum, ext.	85116-75-2
Coumarin	91-64-5
Cyclohexane	110-82-7
Decamethylcyclopentasiloxane (D5)	541-02-6
Di(N-hexyl) phthalate	84-75-3
Diamyl phthalate	131-18-0
Diamylhydroquinone	79-74-3
Dibutyl phthalate (DBP)	84-74-2
Dichloroethylene	25323-30-2
Dicyclohexyl Phthalate	84-61-7
Diethanolamine (DEA)	111-42-2
Diethyl phthalate (DEP)	84-66-2
Diethylene glycol monoethyl ether	111-77-3
Diethylhexyl phthalate (DEHP)	117-81-7
Diisobutyl Phthalate	84-69-5
Diisodecyl phthalate	26761-40-0
Diisononyl phthalate	28553-12-0
Dimethyl phthalate (DMP)	131-11-3
Di-n-octyl phthalate	117-84-0
Diphenylnitrosamine	86-30-6
Diphosphoric acid, ammonium manganese(3+) salt (1:1:1)	10101-66-3
Dodecyl 4-hydroxybenzoate	2664-60-0
Estragole	140-67-0
Ethanol, 2-[2-(dodecyloxy)ethoxy]-, hydrogen sulfate, sodium salt	3088-31-1

**Walmart's Made Without List for Beauty  
MAIN LIST - January 2023**

Ethyl acetate	141-78-6
Ethyl acrylate	140-88-5
Ethyl formate	109-94-4
Ethyl Methacrylate	97-63-2
Ethyl paraben	120-47-8
Ethylene glycol dimethyl ether (or monoglyme)	110-71-4
Ethylene glycol monopropyl ether	2807-30-9
Ethylhexyl methoxycinnamate (Octinoxate)	5466-77-3
Eugenol	97-53-0
Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)-	25869-00-5
<a href="#">Formaldehyde and formaldehyde releasers - Click here to see the full list</a>	<a href="#">various</a>
Galoxolide	1222-05-5
Geraniol	106-24-1
Ginkgo biloba extract	90045-36-6
Heptanal, 2-(phenylmethylene)-	1331-92-6
Heptyl Paraben	1085-12-7
Hexamidine Diparaben	93841-83-9
Hexamidine paraben [p-Hydroxybenzoic acid, compound with p,p'-(hexane-1,6-diybis(oxy))bis(benzamidine) (1:1)]	93841-83-9
Hydroquinone	123-31-9
Hydroquinone Safflowerates	n/a
Hydroxycitronellal (Octanal, 7-hydroxy-3,7-dimethyl-)	107-75-5
Hydroxypropyl methacrylate	27813-02-1; 923-26-2
Isobutane** (if it is an Unverified SAL)	75-28-5
Isobutylparaben	4247-02-3
Isoeugenol	97-54-1
Isopropylparaben	4191-73-5
Lead	7439-92-1
Lead (II) Acetate Trihydrate	6080-56-4
Lead acetate	301-04-2
Linalool (ex bois de rose, synthetic)	78-70-6
<a href="#">Mercury and Mercury Compounds - Click here to see the full list</a>	<a href="#">various</a>
Methyl methacrylate	80-62-6
Methylene chloride	75-09-2
Methyleugenol	93-15-2
Methylparaben	99-76-3
Mineral oil (non USP grade)	8042-47-5; 92062-35-6; RR-03885-7; 64742-17-2
Minoxidil	38304-91-5
Monoethanolamine (MEA)	141-43-5
Moskene (1,1,3,3,5 Pentamethyl 4,6 dinitroindane)	116-66-5
m-Phenylenediamine	108-45-2
Musk ambrette	83-66-9; 123-69-3
Musk ketone	81-14-1
Musk tibetene	145-39-1
Musk xylene	81-15-2
N-Butane** (if it is an Unverified SAL)	106-97-8
Nitrilotriacetic acid (NTA)	139-13-9
Nitrilotriacetic Acid Disodium Salt	15467-20-6
Nitrilotriacetic Acid Trisodium Salt	5064-31-3
Nitrilotriacetic acid, monosodium salt	18994-66-6
Nitrilotriacetic acid, sodium salt	10042-84-9
N-nitrosodibutylamine (NDBA)	924-16-3
N-nitrosodiethanolamine (NDELA)	1116-54-7
N-nitrosodiethylamine (NDEA)	55-18-5
N-nitrosodimethylamine (NDMA)	62-75-9
N-Nitrosodi-N-propylamine	621-64-7
N-Nitrosomethylphenylamine	614-00-6
N-nitrosomorpholine (NMOR)	59-89-2
n-Octyl 4-hydroxybenzoate	1219-38-1
<a href="#">NPEs - Click here to see the full list</a>	<a href="#">various</a>
Octamethylcyclotetrasiloxane (D4)	556-67-2
Octamethyltrisiloxane	107-51-7
Octylphenol	27193-28-8
o-Phenylenediamine	95-54-5
Oxybenzone	131-57-7
Papain	9001-73-4
Paraffin (Waxes and Oils)** (if it is an Unverified SAL)	8002-74-2; 308061-45-2; 308069-08-1; 64742-51-4; 8012-95-1; 92129-09-4; 64742-70-7; 64742-71-8; 97926-77-7; 90640-99-6
p-Dichlorobenzene	106-46-7
Pentylparaben	6521-29-5
<a href="#">Per-and-Polyfluoroalkyl-substances (PFAS) - Click here to see the full list</a>	<a href="#">various</a>
Petrolatum (non USP grade)	8009-03-8; 100684-33-1
Petroleum distillates** (if it is an Unverified SAL)	8002-05-9; 64742-82-1; 68477-31-6; 64742-80-9; 64742-54-7; 64742-53-6; 64742-55-8; 64742-46-7; 64741-59-9; 64742-56-9; 64741-96-4; 64741-88-4; 64741-89-5; 64741-76-0; 64742-46-7; 64742-52-5; 68476-85-7; 64741-65-7; 64741-66-8; 64742-48-9; 64742-61-6; 64742-73-0; 64742-89-8; 64742-95-6; 68476-85-7; 68476-86-8; 8052-41-3
Phenol	108-95-2
Phenoxyethanol	122-99-6

**Walmart's Made Without List for Beauty  
MAIN LIST - January 2023**

Phenoxyethylparaben	55468-88-7
Phenyl paraben	17696-62-7
Phosphoric acid	7664-38-2
Phthalic Anhydride	85-44-9
Poly(oxy-1,2-ethanediyl), .alpha.-(octylphenyl)-.omega.-hydroxy-, branched	68987-90-6; 9004-78-8
Poly(oxy-1,2-ethanediyl), .alpha.-[(1,1,3,3-tetramethylbutyl)phenyl]-.omega.-hydroxy-	9036-19-5
Polyethylene glycol 1,1,3,3-tetramethylbutylphenyl ether	9002-93-1
Potassium butylparaben	38566-94-8
Potassium paraben	16782-08-4
Potassium propylparaben	84930-16-5
p-Phenylenediamine	106-50-3
Propylparaben	94-13-3
Resorcinol	108-46-3
Retinoic acid	302-79-4
Retinyl palmitate	79-81-2
Selenium	7782-49-2
Selenium sulfide	56093-45-9; 7446-34-6; 7488-56-4
Sodium borate	1303-96-4; 1330-43-4
Sodium butylparaben	36457-20-2
Sodium chlorite	7758-19-2
Sodium ethylparaben	35285-68-8
Sodium hydroxide	1310-73-2
Sodium Laureth Sulfate (SLES)	9004-82-4; 13150-00-0; 1335-72-4
Sodium Lauryl Sulfate (SLS)	151-21-3
Sodium methylparaben	5026-62-0
Sodium propylparaben	35285-69-9
Sodium tetraborate pentahydrate	12179-04-3
Styrene	100-42-5
Styrene oxide	96-09-3
Talc	14807-96-6
tert-Butanol (2-Methylpropan-2-ol)	75-65-0
Tetrahydrofurfuryl methacrylate	2455-24-5
Toluene	108-88-3
Tonalide	21145-77-7
Triclocarban	101-20-2
Triclosan	3380-34-5
Triethanolamine (TEA)	102-71-6
undecylenoyl PEG-5 paraben [poly(oxy-1,2-ethanediyl), .alpha.-(1-oxo-10-undecenyl)-.omega.-(4-carboxyphenoxy)-, .alpha.hydro.-.omega.-hydroxypoly(oxy-1,2-ethanediyl) esters]	n/a
Versalide	88-29-9
Vinyl acetate	108-05-4
Vitamin A	68-26-8
Vitamin D3 (Cholecalciferol)	67-97-0