

**Cosmetic ingredients found safe as used (784 total, through December, 2006)**

Ingredient	"As used" concentration for safe as used conclusion
Acacia Senegal Gum and Acacia Senegal Gum Extract	up to 9%
Acetylated Lanolin	up to 7%
Acetylated Lanolin Alcohol	up to 16%
Acetyl Tributyl Citrate	up to 7%
Acetyl Triethyl Citrate	up to 7%
Acetyl Trihexyl Citrate	Not in use at the time*
Acetyl Trioctyl Citrate	Not in use at the time*
Alcohol Denat. denatured with t-Butyl Alcohol, Denatonium Benzoate, Diethyl Phthalate, or Methyl Alcohol	up to 99%
Almond Meal (aka Prunus Amygdalus Dulcis (Sweet Almond) Seed Meal)	up to 25%
Aluminum Distearate	up to 5%
Aluminum Silicate	up to 37% in dentifrices; up to 3% in other uses
Aluminum Stearate	up to 8%
Aluminum Tristearate	up to 10%
Amino Bispropyl Dimethicone	not in use at the time*
5-Amino-4-Chloro-o-Cresol	up to 2% in oxidative and non-oxidative hair dyes
5-Amino-6-Chloro-o-Cresol	up to 2% in oxidative and non-oxidative hair dyes
4-Amino-m-Cresol	up to 0.7% in oxidative and non-oxidative hair dyes
6-Amino-m-Cresol	up to 2.4% in oxidative and non-oxidative hair dyes
6-Amino-o-Cresol	up to 0.7% in oxidative hair dyes; insufficient data for use in non-oxidative hair dyes
4-Amino-2-Hydroxytoluene	up to 5%
2-Amino-3-Nitrophenol	up to 2%
2-Amino-4-Nitrophenol	concentration not reported*
2-Amino-4-Nitrophenol Sulfate	not in use at the time*
2-Amino-5-Nitrophenol	not in use at the time*
4-Amino-3-Nitrophenol	up to 9%
m-Aminophenol	up to 5%
o-Aminophenol	up to 1%
p-Aminophenol	up to 1%
Aminopropyl Dimethicone	not in use at the time*
Ammonium Bisulfite	up to 32%
Ammonium Glycyrrhizate	up to 5%
Ammonium Laureth Sulfate	up to 36%
Ammonium Stearate	up to 10%
Ammonium Sulfite	not in use at the time*
Amodimethicone	up to 3%
Amodimethicone Hydroxystearate	not in use at the time*
Amyl Acetate	up to 10%
Arachidyl Propionate	up to 10%
Arachis Hypogaea (Peanut) Oil	up to 25%
Ascorbic Acid	up to 10%
Ascorbyl Dipalmitate	not in use at the time*
Ascorbyl Palmitate	up to 0.2%
Ascorbyl Stearate	not in use at the time*
Astragalus Gummifer Gum (aka Tragacanth (Astragalus Gummifer) Gum)	up to 3%
Attapulgate	up to 8%
Avocado Oil (aka Persea Gratissima (Avocado) Oil)	up to 23%
Basic Blue 99	up to 2%

Ingredient	"As used" concentration for safe as used conclusion
Beeswax	up to 56%
Behenoxy Dimethicone	up to 3%
Behenyl Alcohol	up to 50%
Bentonite	12-80% in mud packs; up to 8% for other uses
Benzaldehyde	up to 0.5%
Benzophenone-1	up to 2%
Benzophenone-2	up to 6%
Benzophenone-3	up to 7%
Benzophenone-4	up to 2.5%
Benzophenone-5, -6	up to 0.3%
Benzophenone-8	up to 0.2%
Benzophenone-9	up to 0.4%
Benzophenone-11	up to 0.2%
Benzylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
BHA (aka Butylated Hydroxyanisole)	up to 0.2%
BHT (Butylated Hydroxytoluene)	up to 0.5%
Biotin	up to 1%
Bisabolol	up to 1%
N,N-Bis(2-Hydroxyethyl)-p- Phenylenediamine Sulfate	up to 5%
n-Butane (aka Butane)	up to 92%
Butyl Acetate	> 50%
n-Butyl Alcohol	up to 15% in nail products and 0.002% in other products
t-Butyl Alcohol	up to 0.5%
Butylated Hydroxyanisole (aka BHA)	up to 0.2%
Butyl Benzyl Phthalate	less than 1%
Butylene Glycol	> 50%
Butyl Myristate	up to 50%
Butylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
Butyl Stearate	up to 9%
C30-45 Alkyl Dimethicone	2%
C24-28 Alkyl Methicone	not in use at the time*
C30-45 Alkyl Methicone	not in use at the time*
Calcium Ascorbate	not in use at the time*
Calcium Disodium EDTA	not in use at the time*
Calcium Silicate	up to 10%
Calcium Stearate	up to 23%
Candelilla (Euphorbia Cerifera) Wax (aka Euphorbia Cerifera (Candelilla) Wax)	up to 27%
Caprylic/Capric Triglyceride	up to 84%
Carbomer-910, -962	not in use at the time*
Carbomer-934, -934P, -940, -941	up to 2%
Carnauba (Copernicia Cerifera) Wax (aka Copernicia Cerifera (Carnauba) Wax)	up to 20%
Carthamus Tinctorius (Safflower) Seed Oil	up to 84%
Cellulose Gum	up to 5%
Ceresin	up to 20%
Cetearyl Alcohol	up to 25%
Cetearyl Methicone	up to 1%
Cetearyl Octanoate (aka Cetearyl Ethylhexanoate)	up to 25%
Ceteth-1, -3, -4, -6, -15, -45	not in use at the time*
Ceteth-2, -16	up to 5%
Ceteth-5, -12, -14, -24, -25, -30	up to 2.5%
Ceteth-10	up to 0.15%
Ceteth-20	up to 1%

Ingredient	"As used" concentration for safe as used conclusion
Cetyl Alcohol	up to 50%
Cetyl Dimethicone	up to 10%
Cetyl Esters	up to 7%
Cetyl Palmitate	up to 11%
Cetyl Ricinoleate	up to 10%
Cetyl Stearate	up to 15%
4-Chloro-2-Aminophenol	safe as used in oxidative hair dyes, but not in use at the time*; insufficient data for use in non-oxidative hair dyes
2-Chloro-p-Phenylenediamine	up to 0.1%
2-Chloro-p-Phenylenediamine Sulfate	up to 1.0%
4-Chlororesorcinol	≤ 1% in hair dyes
Chloroxylenol	up to 0.5%
Cholesterol	up to 3%
Choleth-24	up to 5% topical
Cocamidopropylamine Oxide	safe for rinse-off uses (up to 4%); insufficient data for leave-on uses
Cocoamphoacetate (aka Sodium Cocoamphoacetate)	up to 10%
Cocoamphodiacetate (aka Disodium Cocoamphodiacetate)	up to 50%
Cocoamphodipropionate (aka Disodium Cocoamphodipropionate)	up to 25%
Cocoamphopropionate (aka Sodium Cocoamphopropionate)	not in use at the time*
Coconut Acid	up to 25%
Coconut (Cocos Nucifera) Oil (aka Cocos Nucifera (Coconut) Oil)	> 50%
Copernicia Cerifera (Carnauba) Wax	up to 20%
Cyclomethicone	> 50%
Decyl Oleate	up to 88%
Dehydroacetic Acid	up to 0.7%
Denatonium Benzoate	1/16 avoidupois ounce per 100 gal alcohol
2,4-Diaminophenoxyethanol Dihydrochloride	up to 5%
Diammonium EDTA	not in use at the time*
Dibutyl Adipate	up to 8%
Dibutyl Phthalate	up to 15%
Dicetearyl Dimer Dilinoleate	up to 7%
Diethylhexyl Adipate (aka Dioctyl Adipate)	up to 25%
Diethylhexyl Dimer Dilinoleate (aka Dioctyl Dimer Dilinoleate)	up to 12%
Diethylhexyl Sodium Sulfosuccinate (aka Dioctyl Sodium Sulfosuccinate)	≤ 5%
Diethyl Phthalate	up to 2%
Diisopropyl Adipate	up to 15%
Diisopropyl Dimer Dilinoleate	up to 53%
Diisostearyl Dimer Dilinoleate	up to 12%
Dimethicone	up to 80% in hair preparations; up to 24% in makeup
Dimethicone Copolyol**	up to 1%
Dimethicone PEG-7 Phosphate and Dimethicone PEG-8 Benzoate (aka Dimethicone Copolyol)	up to 0.5%
Dimethicone PEG-10 Phosphate, Dimethicone PEG-6 Acetate, and Dimethicone PEG-8 Adipate (aka Dimethicone Copolyol)	concentration not reported*
Dimethicone PEG/PPG-7/4 Phosphate, Dimethicone PEG/PPG-12/4 Phosphate, and Dimethicone PEG/PPG-20/23 Benzoate (aka Dimethicone Copolyol)	not in use at the time*
Dimethoxysilyl Ethylenediaminopropyl Dimethicone	not in use at the time*
Dimethyl Phthalate	up to 2%
Dioctyl Adipate	up to 38%
Dioctyl Dimer Dilinoleate	up to 12%

Ingredient	"As used" concentration for safe as used conclusion
Diocetyl Dimer Dilinoleate	up to 10%
Diocetyl Sodium Sulfosuccinate	≤5%
Dioleoyl Tocopheryl Methylsilanol	≤6%
Dioscorea Villosa (Wild Yam) Root Extract	up to 15% of max. 2% plant solids
Dipotassium EDTA	less than 0.1%
Dipotassium Glycyrrhizate	up to 1%
Dipropylene Glycol	up to 50%
Disodium Glycyrrhizate	not in use at the time*
Disodium EDTA	less than 1%
Disodium Succinoyl Glycyrrhizate	concentration not reported*
Disperse Black 9	up to 0.4%
Disperse Violet 1	up to 1%
Ditridecyl Dimer Dilinoleate	not in use at the time*
DMDM Hydantoin	up to 1%
Drometrizole	0.07%
EDTA	up to 2%
Elaeis Guineensis (Palm) Kernel Oil	up to 25%
Elaeis Guineensis (Palm) Oil	up to 2%
Emulsifying Wax N.F.	up to 21%
Erythorbic Acid	up to 1%
Ethoxydiglycol	up to 80%
Ethyl Acetate	> 50%
Ethyl Hexanediol	≤5%
Ethylhexyl Palmitate (aka Octyl Palmitate)	up to 46%
Ethylhexyl Stearate (aka Octyl Stearate)	up to 11%
Ethylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
Ethyl Ricinoleate	not in use at the time*
Euphorbia Cerifera (Candelilla) Wax	up to 27%
Fuller's Earth	up to 50%
Glyceryl Adipate	not in use at the time*
Glyceryl Alginate and Glyceryl Erucate	up to 0.5%
Glyceryl Arachidate	not in use at the time*
Glyceryl Behenate	up to 5%
Glyceryl Caprate	not in use at the time*
Glyceryl Caprylate	not reported*
Glyceryl Caprylate/Caprate	up to 2%
Glyceryl Citrate/Lactate/ Linoleate/ Oleate	not in use at the time*
Glyceryl Cocoate	up to 5%
Glyceryl Collagenate	not in use at the time*
Glyceryl Glycyrrhetinate	not in use at the time*
Glyceryl Hydrogenated Rosinate	not in use at the time*
Glyceryl Hydrogenated Soyate	not in use at the time*
Glyceryl Hydroxystearate	up to 2%
Glyceryl Isopalmitate	not in use at the time*
Glyceryl Isostearate	up to 6%
Glyceryl Isostearates	not in use at the time*
Glyceryl Isostearate/Myristate	not in use at the time*
Glyceryl Isotridecanoate/Stearate/ Adipate	not in use at the time*
Glyceryl Lanolate	not in use at the time*
Glyceryl Laurate	up to 4%
Glyceryl Laurate/Oleate, Glyceryl Laurate SE, and Glyceryl Oleate SE	not in use at the time*

Ingredient	"As used" concentration for safe as used conclusion
Glyceryl Linoleate and Glyceryl Linolenate	up to 1%
Glyceryl Montanate	not in use at the time*
Glyceryl Myristate	up to 6%
Glyceryl Oleate	up to 5%
Glyceryl Oleate/Elaidate	up to 2%
Glyceryl Palmitate	concentration not reported*
Glyceryl Palmitate/Stearate and Glyceryl Palmitooleate	not in use at the time*
Glyceryl Pentadecanoate	not in use at the time*
Glyceryl Polyacrylate	up to 2%
Glyceryl Ricinoleate and Glyceryl Ricinoleate SE	up to 12%
Glyceryl Rosinate	up to 7%
Glyceryl Sesquioleate	not in use at the time*
Glyceryl/Sorbitol Oleate/Hydroxystearate	not in use at the time*
Glyceryl Stearate	up to 50%
Glyceryl Stearate/Acetate	up to 7%
Glyceryl Stearate Diacetate	not in use at the time*
Glyceryl Stearate/Maleate	not in use at the time*
Glyceryl Stearate SE	up to 25%
Glyceryl Tallowate	not in use at the time*
Glyceryl Thiopropionate	not in use at the time*
Glyceryl Triacetyl Hydroxystearate	9%
Glyceryl Triacetyl Ricinoleate	8%
Glyceryl Undecylenate	concentration not reported*
Glycol Distearate	up to 9%
Glycol Ricinoleate	not in use at the time*
Glycol Stearate	up to 6%
Glycol Stearate SE	up to 12%
Glycyrrhetic Acid	up to 2%
Glycyrrhetinyl Stearate	not in use at the time*
Glycyrrhizic Acid	up to 0.1%
HC Blue No. 2	around 1.7%
HC Red No. 7	up to 1%
HC Yellow No. 4	≤3%
HC Yellow No. 5	up to 1.6%
Hectorite	100% in a skin cleaning preparation; up to 15% in other uses
HEDTA	concentration not reported*
Hexylene Glycol	up to 6%
Hexyl Methicone	not in use at the time*
Hyaluronic Acid	up to 1%
Hydrogenated Castor Oil	up to 39%
Hydrogenated Coconut Acid	up to 5%
Hydrogenated Coconut Oil	> 50%
Hydrogenated Lanolin	up to 10%
Hydrogenated Palm Kernel Oil and Hydrogenated Palm Oil	up to 2%
Hydrogenated Peanut Oil	up to 25%
Hydrogenated Polyisobutene	up to 96%
Hydrogenated Rice Bran Wax	concentration not reported*
Hydrogenated Tallow Glyceride	up to 25%
Hydrogenated Tallow Glycerides	up to 25%
Hydrolyzed Collagen	up to 6%
Hydrolyzed Rice Bran Extract	up to 0.0004%

Ingredient	"As used" concentration for safe as used conclusion
Hydrolyzed Rice Bran Protein	not in use at the time*
Hydrolyzed Rice Extract	up to 0.3%
Hydrolyzed Rice Protein	up to 2%
Hydroxybenzomorpholine	up to 1%
Hydroxyethylcellulose	up to 10%
Hydroxylated Lanolin	up to 28%
4-Hydroxypropylamino-3-Nitrophenol	up to 2.6%
Hydroxypropylcellulose	up to 5%
Hydroxypropyldimethicone	not in use at the time*
Hydroxypropyl Methylcellulose	up to 10%
Hydroxystearic Acid	up to 10%
Imidazolidinyl Urea	up to 1%
Isoamyl Acetate	up to 10%
Isobutane	up to 85%
Isobutylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
Isobutyl Stearate	up to 7%
Isocetyl Stearate	up to 30%
Isodecyl Oleate	up to 8%
Isopentane	up to 37%
Isopropyl Isostearate	up to 50%
Isopropyl Lanolate	up to 26%
Isopropyl Myristate	up to 78%
Isopropyl Palmitate	up to 44%
Isopropylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
Isopropyl Ricinoleate	not in use at the time*
Isopropyl Stearate	up to 87%
Isostearic Acid	up to 26%
Isostearyl Alcohol	up to 50%
Isostearyl Neopentanoate	up to 14%
Japan (Rhus Succedanea) Wax (aka Rhus Succedanea Fruit Wax)	up to 34%
Jojoba (Simmondsia Chinensis) Oil (aka Simmondsia Chinensis (Jojoba) Seed Oil)	up to 25%
Jojoba Wax	concentration not reported*
Kaolin	up to 100%
Laneth-5,	up to 5%
Laneth-16	up to 3%
Laneth-25, Laneth-9 Acetate, and Laneth-10 Acetate	not in use at the time*
Lanolin	up to 37%
Lanolin Acid	up to 10%
Lanolin Alcohol	up to 4%
Lanolin Oil	up to 65%
Lanolin Wax	up to 25%
Lapyrium Chloride	up to 5%
Laureth-4, -23	up to 6%
Lauric Acid	up to 25%
Lithium Magnesium Silicate and Lithium Magnesium Sodium Silicate	not in use at the time*
Lithium Stearate	up to 3%
Magnesium Aluminum Silicate	up to 5%
Magnesium Ascorbate	not in use at the time*
Magnesium Ascorbyl Phosphate	up to 3%
Magnesium Silicate and Magnesium Trisilicate	not in use at the time*
Magnesium Stearate	up to 8%
Maleic Acid	up to 0.004% as a pH adjuster

Ingredient	"As used" concentration for safe as used conclusion
Methicone	up to 5%
Methoxyisopropanol	up to 35% in nail care products
Methoxyisopropyl Acetate	not in use at the time*
3-Methylamino-4-Nitrophenoxyethanol	0.15%
p-Methylaminophenol Sulfate	≤1%
Methylcellulose	up to 5%
Methyl Glycyrrhizate	not in use at the time*
2-Methyl-5-Hydroxyethylaminophenol	up to 5%
Methylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
2-Methyl Resorcinol	up to 1%
Methyl Ricinoleate	not in use at the time*
MIBK (aka Methyl Isobutyl Ketone)	up to 21% in nail care products; up to 4% as a denaturant
Microcrystalline Wax	up to 50%
Mink Oil	up to 3%
Montan Wax	up to 11%
Montmorillonite	not in use at the time*
Myristic Acid	up to 50%
Myristyl Alcohol	up to 5%
Myristyl Myristate	up to 20%
Myristyl Stearate	up to 4%
1-Naphthol	up to 5%
Niacin and Niacinamide	Niacin ≤0.1%; Niacinamide ≤3%
3-Nitro-p-Hydroxyethylaminophenol	up to 10% (5% after dilution)
2-Nitro-p-Phenylenediamine	up to 1%
4-Nitro-o-Phenylenediamine	up to 0.2%
Nonoxynol-9	up to 50%
Nonoxynol-10, -50	up to 25%
Nonoxynol-12	up to 5%
Nonoxynol-14	up to 1%
Nonoxynol-15, -30	≤0.1%
Nonoxynol-40	not in use at the time*
Octoxynol-9	up to 5%
Octoxynol-10	up to 25% in hair bleaches
Octoxynol-11	up to 1%
Octoxynol-13 and -30	up to 2%
Octoxynol-40	up to 0.02%
Octoxynol-12, -16, -20, -25, -33, and -70	not in use at the time*
Octoxynol-9 and -20 Carboxylic Acid	not in use at the time*
Octyldodecanol	up to 85%
Octyldodecyl Ricinoleate	up to 5%
Octyldodecyl Stearoyl Stearate	up to 15%
Octyl Palmitate (aka Ethylhexyl Palmitate)	up to 46%
Octyl Stearate (aka Ethylhexyl Stearate)	up to 11%
Oleic Acid	up to 50%
Oleth-2, -3, -5, -8, -9, -15, -20, -25, -30,	up to 12%
Oleth-4, -6, -7, -11, -12, -23, -40, -44, -50,	not in use at the time*
Oleth-10	up to 6%
Oleth-16	up to 5%
Oleyl Alcohol	up to 62%
Oryza Sativa (Rice) Bran Oil	up to 39%
Oryza Sativa (Rice) Germ Oil	up to 0.1%

Ingredient	"As used" concentration for safe as used conclusion
Oryza Sativa (Rice) Bran Acid, Oryza Sativa (Rice) Bran Wax, Oryza Sativa (Rice) Bran Extract, Oryza Sativa (Rice) Bran, and Oryza Sativa (Rice) Extract	not in use at the time*
Oryza Sativa (Rice) Germ Powder and Oryza Sativa (Rice) Starch	up to 97%
Ozokerite	up to 22%
Palm (Elaeis Guineensis) Oil (aka Elaeis Guineensis (Palm) Oil)	up to 2%
Palmitic Acid	up to 25%
Palm Kernel (Elaeis Guineensis) Oil (aka Elaeis Guineensis (Palm) Kernel Oil)	up to 25%
Panthenol	up to 25%
Pantothenic Acid	not in use at the time*
Paraffin	> 50%
Peanut Acid and Peanut Glycerides	not in use at the time*
Peanut (Arachis Hypogaea) Oil (aka Arachis Hypogaea (Peanut) Oil)	up to 25%
PEG-4	up to 20%
PEG-3 Dimethicone, PEG-9 Dimethicone, PEG-14 Dimethicone, and PEG-17 Dimethicone (aka Dimethicone Copolyol)	not in use at the time*
PEG-7 Dimethicone (aka Dimethicone Copolyol)	2%
PEG-8 Dimethicone (aka Dimethicone Copolyol)	up to 1%
PEG-10 Dimethicone (aka Dimethicone Copolyol)	21%
PEG-12 Dimethicone (aka Dimethicone Copolyol)	up to 4%
PEG-2, -3, -4, -6, -8, -12, -20, -32, -50, -150 Distearate	up to 5%
PEG-9, -75, -120, -175 Distearate	not in use at the time*
PEG-5, -10, -70 Hydrogenated Lanolin	not in use at the time*
PEG-20, -24, -30 Hydrogenated Lanolin	up to 5%
PEG-5, -24, -25, -100 Lanolin	up to 5%
PEG-10, -35, -55, -150 Lanolin	not in use at the time*
PEG-20, -60, -85 Lanolin	up to 10%
PEG-27, -40, -50 Lanolin	up to 5%
PEG-30 Lanolin	up to 1%
PEG-75 Lanolin	up to 25%
PEG-75 Lanolin Oil	up to 5%
PEG-75 Lanolin Wax	not in use at the time*
PEG/PPG-4/12 Dimethicone and PEG/PPG-14/4 Dimethicone (aka Dimethicone Copolyol)	up to 1%
PEG/PPG-17/18 Dimethicone (aka Dimethicone Copolyol)	up to 0.2%
PEG/PPG-18/18 Dimethicone (aka Dimethicone Copolyol)	up to 10%
PEG/PPG-20/6 Dimethicone (aka Dimethicone Copolyol)	up to 0.3%
PEG/PPG-20/15 Dimethicone (aka Dimethicone Copolyol)	up to 0.08%
PEG/PPG-22/23 Dimethicone (aka Dimethicone Copolyol)	0.005%
PEG/PPG-3/10 Dimethicone, PEG/PPG-6/11 Dimethicone, PEG/PPG-8/14 Dimethicone, PEG/PPG-15/15 Dimethicone, PEG/PPG-16/2 Dimethicone, PEG/PPG-19/19 Dimethicone, PEG/PPG-20/20 Dimethicone, PEG/PPG-20/23 Dimethicone, PEG/PPG-20/29 Dimethicone, PEG/PPG-22/24 Dimethicone, PEG/PPG-23/6 Dimethicone, PEG/PPG-25/25 Dimethicone, and PEG/PPG-27/27 Dimethicone (aka Dimethicone Copolyol)	concentration not reported*
PEG-10 Propylene Glycol, PEG-75 and -120 Propylene Glycol Stearate	not in use at the time*
PEG-8 Propylene Glycol Cocoate and PEG-25 Propylene Glycol Stearate	1-5%
PEG-55 Propylene Glycol Oleate	up to 10%
PEG-20 Sorbitan Cocoate, PEG-40 Sorbitan Diisostearate, PEG-2, and -5 Sorbitan Isostearate, PEG-40 Sorbitan Laurate, PEG-3 and -6 Sorbitan Oleate, PEG-80 Sorbitan Palmitate, PEG-40 Sorbitan Perisostearate, PEG-3, -6, -40, and -60 Sorbitan Stearate, PEG-20 and -30 Sorbitan Tetraoleate PEG-60 Sorbitan Tetrastearate, PEG-20 Sorbitan Triisostearate, and PEG-18 Sorbitan Trioleate	not in use at the time*
PEG-20 Sorbitan Isostearate	1-10%
PEG-40 Sorbitan Lanolate	0.1-1%
PEG-75 Sorbitan Lanolate	up to 10%

Ingredient	"As used" concentration for safe as used conclusion
PEG-10 Sorbitan Laurate	≤10%
PEG-44 and -75 Sorbitan Laurate	1-5%
PEG-80 Sorbitan Laurate	concentration not reported*
PEG-40 Sorbitan Peroleate	up to 25%
PEG-40 and -60 Sorbitan Tetraoleate and PEG-160 Sorbitan Triisostearate	.5-10%
PEG-40 and -50 Sorbitol Hexaoleate (aka Sorbeth-40 and -50 Hexaoleate)	concentration not reported*
PEG-30 Sorbitol Tetraoleate Laurate (aka Sorbeth Tetraoleate Laurate)	concentration not reported*
PEG-60 Sorbitol Tetrastearate (aka Sorbeth Tetrastearate)	concentration not reported*
PEG-5, -10, and -25 Soy Sterol	up to 2%
PEG-16 Soy Sterol	up to 0.5%
PEG-30 and -40 Soy Sterol	not in use at the time*
PEG-2 Stearate	up to 2%
PEG-8 Stearate	up to 3%
PEG-20 Stearate	up to 4%
PEG-40 Stearate	up to 7%
PEG-50 Stearate	up to 9%
PEG-6, -32, -100, -150 Stearate	up to 6%
Pentasodium Pentetate	up to 3%
Pentetic Acid	up to 0.03%
Persea Gratissima (Avocado) Oil	up to 23%
Petroleum Distillates (aka Petroleum Distillate)	> 50%
Phenoxyethanol	up to 5%
p-Phenylenediamine***	up to 4%
Phenyl Methyl Pyrazolone	up to 1%
Phenyl Trimethicone	up to 36%
Phytantriol	up to 3%
Poloxamer 105	up to 3%
Poloxamer 181 and 182	up to 6%
Poloxamer 184 and 234	up to 10%
Poloxamer 185	up to 9%
Poloxamer 188 and 212	up to 2%
Poloxamer 217, 237, 238, 335, 338, and 401	concentration not reported*
Poloxamer 333	1%
Poloxamer 334	0.3%
Poloxamer 407	up to 20%
Poloxamer 101, 108, 122, 123, 124, 183, 215, 231, 235, 282, 284, 288, 331, 402, 403, Poloxamer 105	not in use at the time*
Benzoate and Poloxamer 182 Dibenzoate	
Polyamino Sugar Condensate	up to 1%
Polybutene	up to 92%
Polyethylene	up to 24%
Polyisobutene	up to 76%
Polyquaternium-7	up to 0.4%
Polyquaternium-10	up to 5%
Polyquaternium-11	up to 10%
Polysorbate-20, -85	> 50%
Polysorbate-21	up to 1%
Polysorbate-40	up to 10%
Polysorbate-60, -80	up to 25%
Polysorbate-61, -65, -81	up to 5%
Polyvinyl Acetate	<25% of 55-60% emulsion
Polyvinyl Alcohol	up to 10%
Potassium Ascorbyl Tocopheryl Phosphate	≤0.02%

<b>Ingredient</b>	<b>"As used" concentration for safe as used conclusion</b>
Potassium-Coco-Hydrolyzed Animal Protein (aka Potassium Cocoyl Hydrolyzed Collagen)	up to 20%
Potassium Glycerylphosphite	up to 1%
Potassium Hyaluronate	concentration not reported*
Potassium Glycerylphosphate	not in use at the time*
Potassium Metabisulfite	concentration not reported*
Potassium Octoynol-12 Phosphate	up to 0.05%
Potassium Ricinoleate	not in use at the time*
Potassium Sorbate	up to 1%
Potassium Stearate	up to 12%
Potassium Sulfite	concentration not reported*
PPG-9-Buteth-12	not in use at the time*
PPG-12-Buteth-16	up to 31%
PPG-26-Buteth-26	2.5%
PPG-28-Buteth-35	22%
PPG-5 Lanolin Wax	up to 12.1%
PPG-5 Lanolin Wax Glyceride	up to 18%
PPG-11 and -15 Stearyl Ether	2-10%
Propane	up to 24%
Propylene Carbonate	up to 6%
Propylene Glycol Dicaprate, Propylene Glycol Dicaprylate, Propylene Glycol Dicaprylate/Dicaprate, Propylene Glycol Dicoate, Propylene Glycol Diisostearate, Propylene Glycol Dilaurate, Propylene Glycol Dioleate, Propylene Glycol Dipergonate, Propylene Glycol Isostearate, Propylene Glycol Laurate, Propylene Glycol Myristate, Propylene Glycol Oleate, and Propylene Glycol Oleate SE	up to 50%
Propylene Glycol Stearate and Propylene Glycol Stearate SE	up to 25%
Propylparaben	up to 0.4% if used alone (paraben mixes up to 0.8%)
Prunus Amygdalus Dulcis (Sweet Almond) Seed Meal (aka Almond Meal)	up to 76%
Prunus Amygdalus (Sweet Almond) Oil	up to 50%
PVP (Polyvinyl Pyrrolidone)	up to 35%
PVP/VA (Polyvinylpyrrolidone/Vinyl Acetate) Copolymer (aka VP/VA Copolymer)	up to 12%
Pyrogallol	up to 5%
Pyrophyllite	not in use at the time*
Quaternium-15	up to 1%
Quaternium-18	up to 2%
Quaternium-18 Bentonite	up to 9%
Quaternium-18 Hectorite	up to 19%
Quaternium-22	up to 5%
Resorcinol	up to 5%
Retinol and Retinyl Palmitate	up to 5%
Ricinoleic Acid	concentration not reported*
Ricinus Communis (Castor) Seed Oil	up to 81%
Rhus Succedanea Fruit Wax (aka Japan (Rhus Succedanea) Wax)	up to 34%
Safflower (Carthamus Tinctorius) Oil (aka Carthamus Tinctorius (Safflower) Seed Oil)	up to 84%
Sesame (Sesamum Indicum) Oil (aka Sesamum Indicum (Sesame) Oil)	> 50%
Simmondsia Chinensis (Jojoba) Seed Oil	up to 25%
SD Alcohol 3-A	up to 5%
SD Alcohol 30	not in use at the time*
SD Alcohol 39-B	concentration not reported*
SD Alcohol 39-C	up to 88%
SD Alcohol 40-B	up to 99%
SD Alcohol	not in use at the time*
Sodium Ascorbate	up to 0.3%

Ingredient	"As used" concentration for safe as used conclusion
Sodium Ascorbyl Phosphate	up to 3%
Sodium Bicarbonate	> 50%
Sodium Bisulfite	up to 0.7%
Sodium Carbonate	up to 25%
Sodium Cetearyl Sulfate	up to 25%
Sodium Cocoamphoacetate (aka Cocoamphoacetate)	up to 10%
Sodium Cocoamphodipropionate (aka Cocoamphodipropionate)	up to 25%
Sodium Decylbenzenesulfonate	not in use at the time*
Sodium Dehydroacetate	up to 0.6%
Sodium Dodecylbenzenesulfonate	≤ 50%
Sodium Erythorbate	up to 1%
Sodium Hyaluronate	up to 2%
Sodium Laureth Sulfate	up to 50%
Sodium Lauryl Sulfoacetate	up to 21%
Sodium Magnesium Silicate	up to 5%
Sodium Metabisulfite	up to 14%
Sodium Myreth Sulfate	> 50%
Sodium Octoxynol-9 Sulfate	not in use at the time*
Sodium Ricinoleate	concentration not reported*
Sodium Sesquicarbonate	> 50%
Sodium Stearate	up to 25%
Sodium Sulfite	up to 3%
Sorbeth-40 and -50 Hexaoleate (aka PEG-40 and -50 Sorbitol Hexaoleate)	concentration not reported*
Sorbeth Tetraoleate Laurate (aka PEG-30 Sorbitol Tetraoleate Laurate)	concentration not reported*
Sorbeth Tetrastearate (aka PEG-60 Sorbitol Tetrastearate)	concentration not reported*
Sorbic Acid	up to 5%
Sorbitan Caprylate and Sorbitan Sesquiossearate	up to 5%
Sorbitan Cocoate, Sorbitan Diisostearate, Sorbitan Dioleate, Sorbitan Distearate, Sorbitan Sesquisteate, and Sorbitan Triisostearate	not in use at the time*
Sorbitan Isostearate	up to 4%
Sorbitan Laurate, Sorbitan Sesquioleate, and Sorbitan Trioleate	up to 10%
Sorbitan Oleate	up to 25%
Sorbitan Oliviate	up to 7.5%
Sorbitan Palmitate	up to 5%
Sorbitan Stearate	up to 25%
Sorbitan Tristearate	up to 5%
Squalane	up to 31%
Squalene	up to 10%
Steapyrium Chloride	up to 5%
Stearalkonium Chloride	up to 7%
Stearalkonium Hectorite	up to 5%
Stearamidopropyl Dimethicone	not in use at the time*
Steareth-2	up to 25%
Steareth-4, -6, -7, -11, -13	not in use at the time*
Steareth-10, -15, -20	up to 5%
Stearic Acid	> 50%
Stearoxy Dimethicone	up to 3%
Stearyl Alcohol	up to 25%
Stearyl Dimethicone	up to 6%
Stearyl Glycyrhethinate	up to 1%
Stearyl Heptanoate	up to 12.5%

Ingredient	"As used" concentration for safe as used conclusion
Stearyl Methicone	up to 6%
Sweet Almond (Prunus Amygdalus Dulcis) Oil (aka Prunus Amygdalus Dulcis (Sweet Almond) Oil)	up to 76%
Synthetic Beeswax	up to 18%
Synthetic Wax	up to 29%
Tall Oil Acid	up to 25%
Tallow	> 50%
Tallow Glyceride and Tallow Glycerides	up to 25%
TEA-Cocoyl-Hydrolyzed Collagen (aka Triethanolamine-Coco-Hydrolyzed Animal Protein)	up to 50%
TEA-Dodecylbenzenesulfonate	≤50%
TEA-EDTA	not in use at the time*
Tetrasodium EDTA	less than 1%
Tocopherol	≤5%
Tocophersolan	≤0.2%
Tocopheryl Acetate	≤36% (100% in Vitamin E oil)
Tocopheryl Linoleate	≤2%
Tocopheryl Linoleate/Oleate	not in use at the time*
Tocopheryl Nicotinate	≤1%
Tocopheryl Succinate	concentration not reported*
Toluene	up to 50%
Toluene-2,5-Diamine	up to 1%
Toluene-3,4-Diamine	not in use at the time*
Toluene-2,5-Diamine Sulfate	up to 5%
Toluenesulfonamide/Formaldehyde Resin (aka Toslyamide/Formaldehyde Resin)	up to 13%
Toluenesulfonamide/Formaldehyde Resin-80 (aka Toslyamide/Formaldehyde Resin)	not in use at the time*
Tragacanth (Astragalus Gummifer) Gum (aka Astragalus Gummifer Gum)	up to 3%
Triacetin	up to 4%
Triarachidin, Tricaprin, Trierucin, Triheptanoin, Triheptylundecanoin, Triisopalmitin, Triolein, Tripalmitolein, Triricinolein, and Triundecanoin	not in use at the time*
Tribehenin	up to 6%
Tricaprylin, Triisononanoil, Trilinolein, Trimyristin, Trioctanoin, Tripalmitin, and Tristearin	concentration not reported*
Trichloroethane	safe as a solvent, but not in use at the time; EPA has banned all but essential uses and FDA has said aerosol uses are not essential
Triethanolamine-Coco-Hydrolyzed Animal Protein (aka TEA-Cocoyl-Hydrolyzed Collagen)	up to 50%
Triethylene Glycol	up to 0.08%
Trihydroxystearin	up to 5%
Triisostearin	<40%
Trilaurin	<50%
Tripotassium EDTA	concentration not reported*
Trisodium EDTA and Trisodium HEDTA	less than 1%
Trisodium Glycyrrhizate	not in use at the time*
Triticum Vulgare (Wheat) Germ Oil	up to 18%
Triticum Vulgare (Wheat) Gluten	≤1%
Triticum Vulgare (Wheat) Kernel Flour	up to 1%
Triticum Vulgare (Wheat) Starch	up to 25%
Urea	up to 10%
VA/CA (Vinyl Acetate/Crotonic Acid) Copolymer (aka VA/Crotonates Copolymer)	up to 11%
Vinyl Dimethicone	not in use at the time*
VP/VA Copolymer (aka PVP/VA Copolymer)	up to 12%
Wheat (Triticum Vulgare) Flour (aka Triticum Vulgare (Wheat) Kernel Flour)	up to 1%
Wheat Germ Glycerides	up to 25%
Wheat Germ (Triticum Vulgare) Oil (aka Triticum Vulgare (Wheat) Germ Oil)	up to 18%

Ingredient	"As used" concentration for safe as used conclusion
Wheat (Triticum Vulgare) Gluten (aka Triticum Vulgare (Wheat) Gluten)	≤ 1%
Wheat (Triticum Vulgare) Starch (aka Triticum Vulgare (Wheat) Starch)	up to 25%
Wild Yam (Dioscorea Villosa) Extract (aka Dioscorea Villosa (Wild Yam Root Extract)	up to 15% of max 2% plant solids
Zeolite	not in use at the time*
Zinc Phenolsulfonate	up to 4%
Zinc Ricinoleate	up to 2%
Zinc Stearate	up to 51%
Zirconium Silicate	not in use at the time*

\* Were the ingredient to be used in the future, the expectation is that it would be used at concentrations comparable to others in the group.

\*\* The "Dimethicone Copolyol" terminology is no longer used; the following 36 ingredients are those currently listed that match this terminology:

Dimethicone PEG-7 Phosphate,	PEG-7 Dimethicone,	PEG-10 Dimethicone,
Dimethicone PEG-10 Phosphate,	PEG-8 Dimethicone,	PEG/PPG-25/25 Dimethicone,
Dimethicone PEG/PPG-7/4 Phosphate,	PEG-14 Dimethicone,	PEG/PPG-19/19 Dimethicone,
Dimethicone PEG/PPG-12/4 Phosphate,	PEG/PPG-14/4 Dimethicone,	PEG/PPG-27/27 Dimethicone,
Dimethicone PEG/PPG-20/23 Benzoate,	PEG/PPG-4/12 Dimethicone,	PEG/PPG-22/23 Dimethicone,
Dimethicone PEG-8 Benzoate,	PEG/PPG-20/20 Dimethicone,	PEG/PPG-3/10 Dimethicone,
Dimethicone PEG-6 Acetate,	PEG/PPG-8/14 Dimethicone,	PEG/PPG-16/2 Dimethicone,
Dimethicone PEG-8 Adipate,	PEG/PPG-20/6 Dimethicone,	PEG/PPG-22/24 Dimethicone,
PEG-3 Dimethicone,	PEG/PPG-20/15 Dimethicone,	PEG/PPG-15/15 Dimethicone,
PEG-9 Dimethicone,	PEG-12 Dimethicone,	PEG-17 Dimethicone,
PEG/PPG-20/29 Dimethicone,	PEG/PPG-18/18 Dimethicone,	PEG/PPG-20/23 Dimethicone, and
PEG/PPG-6/11 Dimethicone,	PEG/PPG-17/18 Dimethicone,	PEG/PPG-23/6 Dimethicone.

\*\*\* Safety as a hair dye ingredient was reaffirmed in 2004; but the Panel noted that the use of p-Phenylenediamine with henna (so-called dark henna) for temporary tattoos is unapproved by FDA — p-Phenylenediamine is a known sensitizer, highly inappropriate for such use as evidenced by reports of severe adverse skin reactions to dark henna temporary tattoos.