ROBERTET

IFRA Compliance Certificate

Issued 11/07/2024

Product Code	00220078
Product Name	COCOA ABSOLUTE

This product is compliant with the latest Amendment of the International Fragrance Association (IFRA), **IFRA 51, published June 30th 2023**, provided it is used at or below the maximum concentration level indicated. IFRA Compliance is assessed according to IFRA Standards based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM).

Please be aware information provided by this document takes into account only raw materials or their sub-ingredients explicitly regulated by IFRA.

IFRA Categories Product Type	Maximum level of use (%) (w/w)
1	100.0000%
2	100.0000%
3	100.0000%
4	100.0000%
5A	100.0000%
5B	100.0000%
5C	100.0000%
5D	100.0000%
6	100.0000%
7A	100.0000%
7B	100.0000%
8	100.0000%
9	100.0000%
10A	100.0000%
10B	100.0000%
11A	100.0000%
11B	100.0000%
12	100.0000%

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Robertet USA relies upon current industry practices, along with the accuracy of information (documentation/certifications) received from our suppliers to in-turn confirm the status of items sold by Robertet USA. NOTWITHSTANDING ANY PROVISIONS IN THE CUSTOMER'S PURCHASE ORDER OR OTHER PURCHASE DOCUMENTS, INCLUDING, WITHOUT LIMITATION, ANY TERMS AND CONDITIONS CONTAINED THEREIN, THE CUSTOMER AGREES THAT (1) THE CUSTOMER IS SOLELY RESPONSIBLE FOR FINAL PRODUCT/PACKAGING CLAIMS MADE AGAINST THE CUSTOMER, (2) THE CUSTOMER IS SOLELY RESPONSIBLE FOR REQUESTING FROM ROBERTET USA ANY NECESSARY EVALUATIONS RELATED TO SUCH CLAIMS (INCLUDING NUTRITIONAL VALUES WHERE APPLICABLE); (3) ROBERTET USA WILL HAVE NO POTENTIAL LIABILITY OR POTENTIAL LIABILITY ASSOCIATED WITH PRODUCT/ PACKAGE CLAIMS AND (4) THE FOREGOING AGREEMENT BY THE CUSTOMER SHALL BE GOVERNED BY THE LAWS OF THE STATE OF NEW JERSEY WITHOUT GIVING EFFECT TO ANY CHOICE OF LAW RULES OR PROVISIONS (WHETHER OF THE STATE OF NEW JERSEY OR ANY OTHER JURISDICTION). All Robertet USA produced food-grade items are manufactured in a facility which is FDA and SQF Level 3 compliant; with non-food grade items manufactured in an ISO 9001:2015 & ISO 22716 certified facility. All information is valid until notified otherwise.

400 International Drive, Mt. Olive, NJ 07828 (201) 405-1000

14 E 60th St PH 1, New York, NY 10022 (212) 710-4600

Acetic, anhydride, rescion products With 15,10-trimethyl-1,5,9- ox/colodicatriene 14400-22.4 28371-95-5 . 5-Acetyl-1,1,2,3,3,6-hexamethyl indan(AHMI) 15323-35-0 . 15323-35-0 . . Acetylated Vetiver oil 68371-94-5 . Allyl phenoxyacetate 7433-74-5 .	Ingredients	CAS Number	% in the Produc
Acetylated Vetiver oil 84087:84-8 (68917:34-0) 73246:97-6 (62563:80-0) - Allyl phenoxyacetate 7493:74-5 - α-Armyl cinnamic alcohol 101:85-9 - α-Armyl cinnamic alcohol 101:85-9 - α-Armyl cinnamic alcohol 105:54:3 - Angelica root oil 8015:64:3 - Angelica root oil 8015:64:3 - Cis-And trans-Asarone 288:3-86:9 - Us-And trans-Asarone 288:3-86:9 - Benzaldehyde 100:51:7 0.0005% Benzylalopme(ppm) 50:32:8 - Benzyl alcohol 100:51:6 0.0006% Benzyl cinnamate 103:41:3 - Benzyl cinnamate 103:41:3 - </td <td>Acetic, anhydride, reaction products With 1,5,10-trimethyl-1,5,9- cyclododecatriene</td> <td></td> <td>_</td>	Acetic, anhydride, reaction products With 1,5,10-trimethyl-1,5,9- cyclododecatriene		_
Acetylated Vetiver oil 66917-34-0 73246-97-6 62563-80-0 - Allyll phenoxyacetate 7493-74-5 - a-Amyl cinnamic alcohol 101-85-9 - a-Amyl cinnamic alcohol 101-85-9 - a-Amyl cinnamic alcohol 1015-54-3 - Angelica root oil 8015-64-3 - Ansiyl alcohol 1331-81-3 - a-Amyl cinnamic alcehyde 100-51-5 - Gis-And trans-Asarone 5273-86-9 - Benzaldehyde 100-51-6 0.0005% Benzalachyda 100-51-6 0.00066% Benzyl alcohol 100-51-4 - Benzyl alcohol 100-51-4 - Benzyl cinnamate 103-41-3 - Benzyl cinnamate 103-41-3 - Benzyl cinnamate 103-41-3 - Benzyl cinnamate 100-51-6 0.0006% Benzyl cinnamate 100-51-6 - Benzyl cinnamate 100-51-6 - Benzyl cinnamate 100-51-4 -	5-Acetyl-1,1,2,3,3,6-hexamethyl indan(AHMI)	15323-35-0	-
α -Amyl cinnamic aldehyde 101-85-9 - α -Amyl cinnamic aldehyde 122-40-7 - Angelica root oil 8015-64-3 - Anisyl alcohol 105-13-5 - Anisyl alcohol 105-13-5 - Cls-And trans-Asarone 2883-98-9 - Benzaldehyde 100-52-7 0.0005% Benzolalehyde 100-51-6 0.0006% Benzyl alcohol 100-51-6 0.0066% Benzyl lonzoate 120-51-4 - Benzyl lonzoate 120-51-4 - Benzyl cyanide natural 140-29-4 - Benzyl cyanide natural 140-29-4 - Benzyl cyanide natural 140-29-4 - Benzyl salicylate 118-58-1 - Benzyl salicylate 118-58-1 - Benzyl salicylate 118-58-1 - Benzyl salicylate 68915-75-5 - Carbonol 723089-76-1 - Benzyl salicylate 118-58-1 - Gironalizeb	Acetylated Vetiver oil	68917-34-0 73246-97-6	-
α-Amyl cinnamic aldehyde 122-40-7 - Angelica root oil 8015-64-3 - Anisyl alcohol 105:13.5 - 1311.81-3 - - cls-And trans-Asarone 2883-98-9 - Benzaldehyde 100-52-7 0.0005% Benzaldehyde 100-52-7 0.0005% Benzaldehyde 100-51-6 0.0066% Benzyl benzoate 120-51-4 - Benzyl alcohol 100-51-6 0.0066% Benzyl chanamate 103-41-3 - Benzyl chanamate 118-58-1 - Benzyl chanamate 118-58-1 - Benzyl chanamate 118-58-1 - Benzyl salicylate 118-58-1 - Benzyl salicylate 118-58-1 - Bergamot oil expressed 78089-76-1 - 23089-76-1 23178-88-3 - Ga-Bisabolol 7968-50-4 - 0-100-2 776738-75-5 72691-24-8 Bitter orange peel oil expressed <	Allyl phenoxyacetate	7493-74-5	-
Angelica root oil 8015-64-3 - Anisyl alcohol 105-13-5 - 13313-81-3 - - cls-And trans-Asarone 2883-98-9 - Benzaldehyde 100-52-7 0.0005% Benzaldehyde 100-52-7 0.0005% Benzaldpyrene(ppm) 56-32-8 - Benzyl alcohol 100-51-6 0.0066% Benzyl alcohol 100-51-6 0.0066% Benzyl benzoate 120-51-4 - Benzyl chanamate 103-41-3 - Benzyl cyanide natural 140-29-4 - Benzyl salicylate 118-58-1 - Benzyl salicylate 118-78-1 - Bergamot oil expressed 8007-75-8 - 23089-26-1 23089-26-1 - 23178-88-3 - - Bergi and oil expressed 515-69-5 - 23089-26-1 23089-26-1 - 24-178-88-3 - - Bitter orange peel oil expressed 68916-04-1	α-Amyl cinnamic alcohol	101-85-9	-
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Cits-And trans-Asarone 5273-86-9 - Benzaldehyde 100-52-7 0.0005% Benzol [a]pyrene(ppm) 50-322-8 - Benzaltracene(ppm) 50-55-3 - Benzyl alcohol 100-51-6 0.0066% Benzyl chanamate 120-51-4 - Benzyl chanamate 103-41.3 - Benzyl chanamate 103-41.3 - Benzyl chanamate 100-52-7 0.0005% Benzyl chanamate 103-41.3 - Benzyl chanamate 103-41.3 - Benzyl salicylate 118-58.1 - Benzyl salicylate 118-58.1 - Bergamot oil expressed 8007-75.8 - 23089-26.1 23178-88-3 - 23178-88-55 - - 72691-244-8 - - Bitter orange peel oil expressed 68916-04-1 - 0-4-942-50-4 - - - 10-100-1 - - - 10-100-1	Anisyl alcohol		-
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Bergamot oil expressed 8007-75-8 89957-91-5 - α-Bisabolol 515-69-5 23089-26-1 23178-88-3 78148-59-1 76738-75-5 72691-24-8 - Bitter orange peel oil expressed 68916-04-1 72968-50-4 - α-Butylcinnamaldehyde 7492-44-6 - 3-(m - tert - Butylphenyl)-2-methylpropionaldehyde(m - BMHCA) 62518-65-4 - p-tert-Butyldihydrocinnamaldehyde 18127-01-0 - p-tert-Butyldihydrocinnamaidehyde 18127-01-0 - Carvone 2244-16-8 - Carvone 2244-16-8 - Cedrene 469-61-4 - Cinnamic aldehyde(p - BMHCA) 1002-842-5 - Cedrene 469-61-4 - Cinnamic aldehyde 1004-55-2 - Cinnamic aldehyde 104-55-2 - Cinnamic aldehyde dimethyl acetal 4360-06-1 - Cinnamic aldehyde dimethyl acetal 4360-47-8 - Citral 106-25-3 - -	Benzyl cyanide natural	140-29-4	-
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α-Bisabolol 23089-26-1 23178-88-3 73178-88-50 76738-75-5 72691-24-8 - Bitter orange peel oil expressed 68916-04-1 72968-50-4 - α-Butylcinnamaldehyde 7492-44-6 - 3-(m - tert - Butylphenyl)-2-methylpropionaldehyde(m - BMHCA) 62518-65-4 - p-tert-Butyldihydrocinnamaldehyde 18127-01-0 - p-tert-Butyldihydrocinnamic aldehyde(p - BMHCA) 80-54-6 - p-tert-Butylcome 99-49-0 2244-16-8 - Carvone 2244-16-8 - Carvone 2244-16-8 - Cedrene 459-61-4 - for appendix actal 11028-42-5 - Cedrene 459-61-4 - Cinnamic alcohol 104-54-1 - Cinnamic alcohol 104-55-2 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Citral 1885-38-7 4360-47-8 - Citranamic aldehyde dimethyl acetal 4364-06-1 - 141-27-5 106-26-3 -	Bergamot oil expressed		-
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3-(m - tert - Butylphenyl)-2-methylpropionaldehyde(m - BMHCA) 62518-65-4 - p-tert-Butyldihydrocinnamaldehyde 18127-01-0 - p-tert-Butyl-α-methylhydrocinnamic aldehyde(p - BMHCA) 80-54-6 - p-tert-Butyl-α-methylhydrocinnamic aldehyde(p - BMHCA) 80-54-6 - Carvone 2244-16-8 - Carvone 11028-42-5 - Cedrene 469-61-4 - Cinnamic alcohol 104-54-1 - Cinnamic aldehyde 104-55-2 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamic aldehyde dimethyl acetal 4360-47-8 - Citral 5392-40-5 - - Citral 106-23-0 - -	Bitter orange peel oil expressed		-
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p-tert-Butyl-α-methylhydrocinnamic aldehyde(p - BMHCA) 80-54-6 - Carvone 99-49-0 2244-16-8 - Carvone 11028-42-5 - - Cedrene 469-61-4 - - Cinnamic alcohol 104-54-1 - - Cinnamic aldehyde 104-55-2 - - Cinnamic aldehyde dimethyl acetal 4364-06-1 - - Cinnamyl nitrile 1885-38-7 - - Citral 141-27-5 - - Citral 106-26-3 - -	3-(m - tert - Butylphenyl)-2-methylpropionaldehyde(m - BMHCA)	62518-65-4	-
Point Point Carvone 99-49-0 2244-16-8 - 6485-40-1 - Cedrene 11028-42-5 469-61-4 - 546-28-1 - Cinnamic alcohol 104-54-1 Cinnamic aldehyde 104-55-2 Cinnamic aldehyde dimethyl acetal 4364-06-1 Cinnamyl nitrile 1885-38-7 Citral 104-26-3 Citral 106-23-0	p-tert-Butyldihydrocinnamaldehyde	18127-01-0	-
Carvone 2244-16-8 6485-40-1 - Cedrene 11028-42-5 469-61-4 - Cinnamic alcohol 104-54-1 - Cinnamic alcohol 104-55-2 - Cinnamic aldehyde 104-55-2 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamyl nitrile 1885-38-7 4360-47-8 - Citral 141-27-5 106-26-3 - Citral 106-23-0 -	p-tert-Butyl- α -methylhydrocinnamic aldehyde(p - BMHCA)	80-54-6	-
Cedrene 469-61-4 546-28-1 - Cinnamic alcohol 104-54-1 - Cinnamic aldehyde 104-55-2 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamyl nitrile 1885-38-7 4360-47-8 - Citral 5392-40-5 106-26-3 - Citranellal 106-23-0 -	Carvone	2244-16-8	-
Cinnamic alcohol 104-54-1 - Cinnamic aldehyde 104-55-2 - Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamyl nitrile 1885-38-7 - Cinnamyl nitrile 5392-40-5 - Citral 141-27-5 - Citronellal 106-26-3 -	Cedrene	469-61-4	-
Cinnamic aldehyde dimethyl acetal 4364-06-1 - Cinnamyl nitrile 1885-38-7 4360-47-8 - Citral 5392-40-5 141-27-5 - Citral 106-26-3 -	Cinnamic alcohol	104-54-1	-
Cinnamyl nitrile 1885-38-7 4360-47-8 - Citral 5392-40-5 141-27-5 106-26-3 - Citranellal 106-23-0 -	Cinnamic aldehyde	104-55-2	-
Citral 4360-47-8 - Citral 5392-40-5 - 141-27-5 - - 106-26-3 106-23-0 -	Cinnamic aldehyde dimethyl acetal	4364-06-1	-
Citral 141-27-5 106-26-3 - Citropellal 106-23-0 -	Cinnamyl nitrile		-
	Citral	141-27-5	-
	Citronellal		-

The presence and concentration of ingredients restricted by the current IFRA Standards are as follows:

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14 E 60th St PH 1, New York, NY 10022 (212) 710-4600

Citronellol	106-22-9 1117-61-9 26489-01-0 6812-78-8 141-25-3 68916-43-8 7540-51-4	-
Citrus oils And other furocoumarins containing essential oils(5 MOP)	484-20-8	_
Coumarin	91-64-5	-
Cumin oil	8014-13-9	-
Cuminaldehyde	122-03-2	-
Cyclamen aldehyde	103-95-7	-
Cyclohexanemethanol, 2,4-dimethyl-	68480-15-9	-
Cyclopentadecanolide	106-02-5	-
Dibenzyl ether	103-50-4	-
Dihydrocoumarin	119-84-6	-
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone(DPMI)	33704-61-9	_
Dimethylcyclohex-3-ene-1-carbaldehyde(mixed isomers)	68737-61-1 68039-49-6 68039-48-5 27939-60-2 67801-65-4 36635-35-5 68084-52-6 35145-02-9	-
1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one	56973-85-4	-
4,8-Dimethyl-4,9-decadienal	71077-31-1	-
5,9-Dimethyl-4,8-decadienal	762-26-5	-
3,7-Dimethyl-2,6-nonadien-1-al	41448-29-7	-
3,7-Dimethyl-3,6-octadienal	55722-59-3 72203-98-6 72203-97-5	-
2,2-Dimethyl-3-(3 - tolyl)propan-1-ol	103694-68-4	-
3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol	107898-54-4	-
Estragole	140-67-0	-
2-Ethoxy-4-methylphenol	242345	-
p-Ethylbenzaldehyde	4748-78-1	-
Eugenol	97-53-0	-
Farnesal	19317-11-4	-
Farnesol	4602-84-0	_
Furfural	98-01-1	-
Geraniol	106-24-1	-
Grapefruit oil expressed	8016-20-4	-
2-Heptylidene cyclopentan-1-one	39189-74-7	-
trans-2-Hexenal	6728-26-3	-
α-Hexyl cinnamic aldehyde	101-86-0	-
	17373-89-6	-
Hexyl salicylate	6259-76-3	-
Hydroxycitronellal	107-75-5	-
4-Hydroxy-2,5-dimethyl-3(2H)-furanone	3658-77-3	-
	31906-04-4	
3 And 4-(4 - Hydroxy - 4 - methylpentyl)-3-cyclohexene-1- carboxaldehyde(HMPCC)	51414-25-6	-
4-(4 - Hydroxyphenyl)butan-2-one	5471-51-2	-
p-Isobutyl-α-methyl hydrocinnamaldehyde	6658-48-6	-
Isobutyl N-methylanthranylate	65505-24-0	-

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Isocyclocitral	1335-66-6 1423-46-7 67634-07-5 1754-00-3	-
Isocyclogeraniol	68527-77-5	_
Isoeugenol	97-54-1	-
Isophorone natural	78-59-1	-
p-Isopropylbenzyl alcohol	536-60-7	-
cls, trans-4-(Isopropyl) cyclohexanemethanol	5502-75-0 13828-37-0 13674-19-6	-
4-(Isopropyl)βmethylcyclohexanethanol	67634-03-1	-
Jasmine absolute(grandiflorum)	8022-96-6 8024-43-9 90045-94-6 84776-64-7	-
Jasmine absolute(sambac)	91770-14-8 1034798-23-6	-
Lemon oil cold pressed	8008-56-8 84929-31-7	-
Lime oil expressed	8008-26-2	-
Longifolene	475-20-7	-
Melissa oil(genuine Melissa officinalis L.)	8014-71-9 84082-61-1	-
p-Mentha-1,8-dien-7-al(Perilla aldehyde)	2111-75-3	-
Menthadiene-7-methyl formate	68683-20-5	-
p-Methoxybenzaldehyde	123-11-5	-
o-Methoxycinnamaldehyde	1504-74-1	-
7-Methoxycoumarin natural	531-59-9	-
Methoxy dicyclopentadiene carboxaldehyde	86803-90-9	-
4-Methoxy-α-methylbenzenepropanal	5462-06-6	-
2-Methoxy-4-methylphenol	93-51-6	-
2-Methoxy-4-propylphenol	2785-87-7	-
α -Methyl-1,3-benzodioxole-5-propionaldehyde(MMDHCA)	1205-17-0	-
α -Methyl cinnamic aldehyde	101-39-3	-
Methyl eugenol	93-15-2	-
Methyl N-formylanthranilate	41270-80-8	-
6-Methyl-3,5-heptadien-2-one	1604-28-0	-
Methyl heptine carbonate	111-12-6	-
p-Methyltetrahydroquinoline	91-61-2	-
Methyl ionone, mixed isomers	1335-46-2 127-42-4 127-43-5 127-51-5 7779-30-8 79-89-0 1335-94-0	-
Methyl N-methylanthranilate	85-91-6	-
Methyl β-naphthyl ketone	93-08-3	-
Methyl octine carbonate	111-80-8	-
3-Methyl-2-(pentyloxy)cyclopent-2-en-1-one	68922-13-4	-
2-Nonyn-1-al dimethyl acetal	13257-44-8	-
1,2,3,4-Tetrahydro-4-methylquinoline	19343-78-3	-
o,m,p-Tolualdehydes And their mixtures	529-20-4 620-23-5 104-87-0 1334-78-7	-
Oakmoss extracts	90028-68-5 68917-10-2 9000-50-4	-

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1-Octen-3-yl acetate	2442-10-6	_
	8021-36-1	-
Opoponax	9000-78-6 93384-32-8	-
OTNE(1 - (1, 2, 3, 4, 5, 6, 7, 8 Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl) ethanone)	54464-57-2 54464-59-4 68155-66-8 68155-67-9	-
1-(2,4,4,5,5-Pentamethyl-1-cyclopenten-1-yl)ethan-1-one	13144-88-2	-
Peru balsam extracts And distillates	8007-00-9	-
Phenylacetaldehyde	122-78-1	0.0020%
3-Phenylbutanal	16251-77-7	-
4-Phenyl-3-buten-2-ol	17488-65-2	-
2-Phenylpropionaldehyde	93-53-8 1340-11-0 34713-70-7	-
Propenylguaethol	94-86-0 63477-41-8	-
3-Propylidenephthalide	17369-59-4	_
Rose ketones	23696-85-7 23726-93-4 43052-87-5 24720-09-0 23726-94-5 23726-92-3 23726-91-2 57378-68-4 71048-82-3 39872-57-6 70266-48-7 33673-71-1 35087-49-1 35044-68-9	-
Rue oil	8014-29-7	-
Safrole, Isosafrole And Dihydrosafrole	94-59-7 120-58-1 94-58-6	-
Styrax	8046-19-3 2236755 94891-27-7 94891-28-8 101227-15-0	-
Tagetes oil And absolute	91722-29-1 8016-84-0 91770-75-1	-
Tea leaf absolute	84650-60-2	-
α ,2,2,3-Tetramethylcyclopent-3-ene-1-butyraldehyde	65114-03-6	-
Thujone	546-80-5 471-15-8 76231-76-0 1125-12-8	-
p-Tolyl alcohol	589-18-4	-
2,6,6-Trimethylcyclohex-1,3-dienyl methanal	116-26-7	-
5-(2,2,3-Trimethyl-3-cyclopentenyl)-3-methylpentan-2-ol	65113-99-7	-
2,6,10-Trimethylundeca-5,9-dien-1-ol	24048-14-4 185019-19-6 58001-88-0 58001-87-9 1373932-23-0 1018832-07-9	-
Treemoss(Evernia furfuracea) extracts	90028-67-4 68648-41-9 68917-40-8	-
Verbena absolute(Lippia citriodora Kunth.)	8024-12-2 85116-63-8	-
Ylang ylang extracts	8006-81-3 68606-83-7 83863-30-3	-

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Mintlactone	13341-72-5	-
Ethyl isopropyl bicycloheptene-2-carboxylate	116044-44-1 116126-82-0	-
Tetramethyl bicyclo-2-heptene-2-propionaldehyde	33885-52-8	-
1-(2,2,6-Trimethylcyclohexyl)-3-hexanol	70788-30-6	-
1-(2 - tert Butyl cyclohexyloxy)-2-butanol	139504-68-0	-
3,6,7-Trimethyl-2,6-octadienal	1891-67-4	-
2,4,4,7-Tetramethyl-6-octen-3-one	74338-72-0	-
2-Cyclohexylidene-2-ortho-tolylacetonitrile	916887-53-1	-
Ethyl And Methyl furaneol	27538-09-6 27538-10-9	-
2-Hexylidenecyclohexan-1-one	16429-07-5	-
2-Methyl-2-pentenal	623-36-9	-
2-Octen-4-one	4643-27-0	-
Methyl lavender ketone	67801-33-6 67633-95-8	-
3,4,5,6,6-Pentamethylhept-3-en-2-one	81786-75-6 81786-73-4 86115-11-9 81786-74-5	-
3-Methyl-5-phenylpent-2-enenitrile	93893-89-1 53243-59-7 53243-60-0	-
3-Octen-2-one	1669-44-9	-
Dimethyl octenone	2550-11-0	-
Isopentylcyclohexanone	16587-71-6	-
Woody furan	338735-71-0 351343-77-6	-
Allyl 3-cyclohexylpropionate	2705-87-5	-
alpha-Amylcinnamicaldehyde diethyl acetal	60763-41-9	-
alpha-Amylcinnamicaldehyde dimethyl acetal	91-87-2	-
alpha-Cyclohexylidene benzeneacetonitrile	10461-98-0	-
5-Hexen-1-yl 2-methylbutanoate	155514-23-1	-
Carvyl acetate	97-42-7 1205-42-1 1134-95-8	-
Cyclohexadecanone	2550-52-9	-
Cyclohexadecenone	88642-03-9 5365-06-0 2550-59-6 3100-36-5 5120-20-7 854373-71-0 854373-70-9	-
1-(2,2,6-Trimethylcyclohexyl)-3-pentanol	60241-52-3 60241-53-4	-
(Ethoxymethoxy)-cyclododecane	58567-11-6	-
6-Hydroxy-2,6-dimethylheptanal	62439-42-3	-
Isobutyl cinnamate	122-67-8	-
Isoeugenyl acetate	93-29-8	-
4-Methyl-1-propan-2-ylbicyclo[2.2.2]oct-2-ene-8-carboxylate	68966-86-9	-
Methyl vanillyl ether	1326995	-
Myraldyl acetate	72403-67-9	-
Octahydro-dimethylnaphthalene-2-carbaldehyde(mixed isomers)	68738-94-3 68738-96-5 68991-96-8 68991-97-9	-
p-Cresol	1319-77-3 106-44-5	-
Phenoxyacetaldehyde	2120-70-9	-

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Carvomenthone	499-70-7 59471-80-6	-
4-tert-Butylcyclohexanone	98-53-3	-
7-Methoxy-3,7-dimethyloct-1-ene	53767-86-5	-
Methoxycyclododecane	2986-54-1	-
2,5-Octadien-4one 5,6 7 trimethyl	358331-95-0 357650-26-1 847144-75-6	-

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IFRA Category - Product Type	IFRA Category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's toys	1
Deodorant and antiperspirant products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under arm, deo-cologne, etc.)	2
Body sprays (including body mist)	
Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer Facial make up and foundation Make-up remover for face and eyes Nose pore strips Wipes or refreshing tissues for face, neck, hands, body Body and face paint (for children and adults) Facial masks for face, lips, and around the eyes	3
Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.)	
Fragranced bracelets Ingredients of perfume kits and fragrance mixtures for cosmetics kits Scent pads, foil packs Scent strips for hydroalcoholic products	4
Body creams, oils, lotions of all types Foot care products (creams & powders) Insect repellent (intended to be applied to the skin) All powders and talcs (excluding baby powders and talc)	5A
Facial toner Face moisturizers and creams	5B
Hand cream Nail care products including cuticle creams etc. Hand sanitizers	5C
Baby cream/lotion, baby oil, baby powders and talc	5D
Toothpaste Mouthwash, including breath sprays Toothpowder, strips, mouthwash tablets	6
Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes	7A
Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave in conditioners) Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes Shampoo - Dry (waterless shampoo) Hair deodorizer	7В
Intimate wipes Tampons Baby wipes Toilet paper (wet)	8
Bar soap Shampoo of all type Cleanser for face (rinse-off) Conditioner (rinse-off) Liquid soap Body washes and shower gels of all types Baby wash, bath, shampoo Bath gels, foams, mousses, salts, oils and other products added to bathwater Foot care products (feet are placed in a bath for soaking) Shaving creams of all types (stick, gels, foams, etc.) All depilatories (including facial) and waxes for mechanical hair removal Shampoos for pets	9

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Hand wash laundry detergent (including concentrates)	
Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	
Hand dishwashing detergent (including concentrates)	
Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	
Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	
Dry Cleaning Kits	
Toilet Seat Wipes	10A
Fabric softeners of all types including fabric softener sheets	104
Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture	
polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles	
(e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics)	
Floor wax	
Fragranced oil for lamp rings, reed diffusers, potpourri, liquid refills for air freshners (non-cartridge systems), etc	
Ironing water (Odorized distilled water)	
Animal sprays - sprays applied to animals of all types	
Air freshener sprays, manual, including aerosol and pump	10B
Aerosol/spray insecticides	
Feminine hygiene conventional pads, interlabial pads	
Diapers (baby and adult)	
Adult incontinence pant, pad	11A
Toilet paper (dry)	
Tights with Moisturizers	
Scented socks, gloves	
Facial tissues (dry tissues)	
Napkins	
Paper towels	11B
Wheat bags	
Facial masks (paper/protective) e.g. surgical masks not used as medical device	
Fertilizers, solid (pellet or powder)	
Candles of all types (including encased)	
Laundry detergents for machine wash with minimal skin contact (e.g. liquid tabs, pods)	
Automated air fresheners and fragrancing of all types 9concentrated aerosol with metered doses (ranged 0.05-0.5mL/	
spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing sachets, incense,	
liquid refills, air freshening crystals)	
Air delivery systems	
Cat litter	
Cell phone cases	
Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	
Fuels	
Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	12
Joss sticks or incense sticks	
Dishwash detergent and deodorizers - for machine wash	
Olfactive board games	
Paints	
Plastic articles (excluding toys)	
Scratch and sniff	
Scent pack	
Scent delivery system (using dry air technology)	
Shoe polishes	
Rim blocks (toilet)	

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