

CITRUS ESSENTIAL OILS PRODUCT LIST

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	0502	OIL LEMON RESIDUES (EX TERPENELESS MANUFACTURE)	>200	N/A	N/A
√	√	0503	OIL LEMON TERPENES EX-5-FOLD	115	4848	68917-33-9; 84929-31-7
√	√	0504	OIL LIME DISTILLED TERPENES	104	2631	68917-71-5
√	√	0506	OIL ORANGE TERPENES EX-5-FOLD	112	2825	68647-72-3
√	√	0507	ORANGE ESSENCE OIL TERPENES	112		68514-75-0
√	√	0512	OIL SPEARMINT TERPENES	128	3032	8008-79-5
√	√	0514	OIL GRAPEFRUIT TERPENES EX-5-FOLD	105	N/A	68917-32-8
√	√	0515	OIL BERGAMOT TERPENES	110	N/A	68917-80-6
√	√	0518	OIL PETITGRAIN TERPENES	125	N/A	68917-61-3
√	√	1103	OIL LEMON PETITGRAIN	121	2853	8048-51-9
√	√	1104	OIL LIME EXPRESSED PERSIAN FCC	108	2631	8008-26-2
√	√	01104	OIL LIME EXPRESSED TERPENES	160	N/A	68917-71-5
√	√	1105	OIL MANDARIN PETITGRAIN	130	2854	8014-17-3
√	√	01105	OIL MANDARIN PETITGRAIN TERPENES	125	N/A	N/A
√	√	1107	OIL BITTER ORANGE H.P. DOMINICAN FCC	118	2823	68916-04-1
√	√	1109	ORANGE ESSENCE OIL (FLAVOR GRADE)	110	N/A	68514-75-0
√	√	1160	ORANGE ESSENCE OIL 6-FOLD ENHANCED	104	N/A	N/A
√	√	1502	OIL GRAPEFRUIT CALIFORNIA TYPE C.P. FCC	111	2530	8016-20-4
√	√	1503	OIL LEMON ARGENTINA TUCUMAN TYPE C.P. FCC	115	2625	8008-56-8
√	√	1505	OIL MANDARIN ITALIAN SELECT FCC	126	2657	8008-31-9; 84929-38-4
√	√	1508	OIL SWEET ORANGE WEST INDIAN C.P. FCC	113	2825	8008-57-9; 8028-48-6
√	√	1509	ORANGE ESSENCE OIL FLAVOR GRADE 10-FOLD (SPECIAL DISTILLATION PROCEDURE)	126	N/A	68514-75-0
√	√	1511	OIL TANGERINE DANCY TYPE C.P. FCC	114	3041	8008-31-9
√	√	01511	OIL TANGERINE TERPENES	121	N/A	68608-38-8
√	√	1517	OIL GRAPEFRUIT CALIFORNIA TYPE 5-FOLD	112	2530	8016-20-4
√	√	1566	OIL GRAPEFRUIT (FOR PERFUMERY)	111	N/A	N/A
√	√	1612	OIL TANGERINE RECTIFIED (DECOLORIZED)	110	3041	8008-31-9
√	√	1612	OIL TANGERINE RECTIFIED (DECOLORIZED)	110	3041	8008-31-9; 8000-25-7
√	√	2102	OIL AMYRIS W. I.	182	N/A	N/A
√	√	2104	OIL BERGAMOT ITALIAN FCC	108	2153	8007-75-8
√	√	2106	OIL CANANGA JAVA EXTRA FCC	185	2232	68606-83-7
√	√	2107	OIL CARROT SEED FCC (EUROPEAN DISTILLED)	117	2244	8015-88-1
√	√	2109	OIL CELERY SEED INDIAN SELECT FCC	120	2271	68991-36-6; 8000-27-9
√	√	2110	OIL CITRONELLA JAVA TYPE	175	2308	8015-90-5
√	√	2111	OIL COGNAC FRENCH	180	2332	8000-29-1
√	√	2113	OIL DAVANA (ARTEMISIA PALLENS)	>200	2359	8016-21-5
√	√	2114	OIL EUCALYPTUS CITRIODORA 75%	165	N/A	8000-48-4; 85203-56-1
√	√	2116	OIL GURJUN BALSAM	>200	N/A	8030-55-5

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	2119	OIL NEROLI BIGARADE	140	2771	8016-38-4
√	√	2120	OIL PATCHOULI EAST INDIAN (FFGB) (MINIMUM 34% PATCHOULI ALCOHOL)	190	2838	8014-09-3
√	√	2122	OIL TAGETES SOUTH AFRICAN	120	3040	8016-84-0
√	√	2123	OIL TEA TREE AUSTRALIAN (MELALEUCA ALTERNIFOLIA)	122	3902	68647-73-4
√	√	2131	OIL BUCHU SOUTH AFRICAN	153	2169	68650-46-4
√	√	2137	OIL MARJORAM SPANISH PURE (THYMUS MASTICHINA)	126	N/A	8016-33-9
√	√	2139	OIL THYME RED FCC (THYMUS ZYGIS)	131	3064	8007-46-3
√	√	2142	OIL SWEET FENNEL FCC	145	2483	84455-29-8; 8006-84-6
√	√	2143	OIL WINTERGREEN REDISTILLED CHINESE FCC (YUN LING SHAN)	185	3113	68917-75-9
√	√	2144	OIL LOVAGE	168	2651	8016-31-7
√	√	2151	OIL GARLIC	138	2503	8000-78-0
√	√	2156	OIL LAVENDER BULGARIAN PURE FCC (LAVANDULA ANGUSTIFOLIA) (MINIMUM 3.5% LAVANDULYL ACETATE)	155	2622	8000-28-0
√	√	2157	OIL LAVENDER 40/42 EXTRA FCC	160	2622	8000-28-0
√	√	2158	OIL LAVENDER 40/42 SELECT FCC	160	2622	8000-28-0
√	√	2343	OIL CUMIN FCC	120	2343	8014-13-9
√	√	2502	OIL VETIVERT HAITIAN PURE	200	N/A	8016-96-4
√	√	2504	OIL BERGAMOT ITALIAN RECTIFIED (FURO COUMARIN REDUCED)	125	2153	8007-75-8
√	√	2521	OIL PIMENTO BERRY WEST INDIAN FCC	>200	2018	8006-77-7
√	√	2527	OIL GRAPEFRUIT ENHANCER NATURAL AND ARTIFICIAL #440	108	N/A	N/A
√	√	2546	BOURBONOL NATURAL AND ARTIFICIAL (GERANIUM BOURBON REPLACEMENT) (FOR FRAGRANCES)	158	N/A	N/A
√	√	2549	OIL GERANIUM EGYPTIAN	169		8000-46-2
√	√	2557	OIL JUNIPER BERRY TERPENELESS EXTRA	128	2602	8012-91-7; 8002-68-4
√	√	2566	OIL GRAPEFRUIT NATURAL & ARTIFICIAL #2566	111	N/A	N/A
√	√	2828	OIL ORIGANUM (THYMBRA CAPITATAE)	145	2828	8007-11-2
√	√	3016	OIL WINTER SAVORY (EUROPEAN DISTILLED)	145	3016	90106-57-3
√	√	3103	OIL SPEARMINT FIRST CUTTING FCC (NATIVE VARIETY) (MENTHA SPICATA)	145	3032	8008-79-5
√	√	3501	OIL CORNMINT TRIPLE DISTILLED PARAGUAY (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	3502	OIL PEPPERMINT FIELD DISTILLED PRIME IDAHO FCC	153	2848	8006-90-4
√	√	3504	OIL SPEARMINT TERPENELESS (EX NATIVE VARIETY)	196	3032	8008-79-5
√	√	3506	OIL SPEARMINT RECTIFIED FCC (FAR EAST SCOTCH VARIETY)	145	4221	91770-24-0
√	√	3507	OIL CORNMINT TERPENELESS (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	3510	OIL SPEARMINT FAR WEST FCC (SCOTCH VARIETY) (MENTHA CARDIACA)	145	3032	8008-79-5; 91770-24-0
√	√	3588	OIL CORNMINT NATURAL INDIAN (PARTIALLY DEMENTHOLIZED MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	4101	OIL STAR ANISE CHINESE FCC	182	2095	68952-43-2
√	√	4102	OIL BAY WEST INDIAN FCC	115	2122	91721-75-4; 8006-78-8
√	√	4103	OIL CARAWAY FCC (EUROPEAN DISTILLED)	120	2238	8000-42-8
√	√	4104	OIL CARDAMOM FCC	141	2241	8000-66-6

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	4110	OIL CORIANDER SEED FCC	149	2334	8008-52-4
√	√	4115	OIL PARSLEY SEED FCC	118	2836	8000-68-8
√	√	4116	OIL BLACK PEPPER SUPER FCC	122	2845	8006-82-4
√	√	4117	OIL SAGE DALMATIAN (30% THUJONE)	124	3001	8022-56-8
√	√	4118	NATURAL & ARTIFICIAL OIL ROSEMARY (FOR FRAGRANCES)	105	N/A	N/A
√	√	4119	OIL SAGE DALMATIAN FCC (50% THUJONE)	124	3001	8022-56-8
√	√	4122	OIL GINGER CHINESE FCC	185	2522	8007-08-7
√	√	4221	OIL ROSEMARY TUNISIAN PURE	114	2992	8000-25-7
√	√	4223	OIL ROSEMARY MOROCCAN PURE FCC	114	2992	8000-25-7
√	√	4505	OIL CASSIA CHINESE REDISTILLED FCC	194	2258	8007-80-5
√	√	4506	OIL CINNAMON LEAF CEYLON FCC (BLEACHED)	190	2292	8015-91-6
√	√	4507	OIL CLOVE BUDS FCC (NATIVE DISTILLED)	>200	2323	8000-34-8
√	√	4509	OIL CLOVE STEM INDONESIAN FCC	>200	2328	8000-34-8
√	√	04510	OIL CLOVE TERPENES	>140	N/A	68917-29-3
√	√	4511	OIL DILLWEED AMERICAN FCC (30% MIN.)	120	2383	8006-75-5
√	√	4513	OIL GINGER COCHIN TYPE EXTRA	185	2522	8007-08-7
√	√	4514	OIL NUTMEG EAST INDIAN SELECT FCC	109	2793	8008-45-5
√	√	4515	OIL NUTMEG EAST INDIAN EXTRA FCC	109	2793	8008-45-5
√	√	4516	OIL NUTMEG EAST INDIAN SUPER FCC (SO-CALLED MACE OIL)	109	2793	8008-45-5
√	√	4517	OIL NUTMEG EAST INDIAN TERPENELESS	127	2793	8008-45-5
√	√	4561	OIL ONION FCC (PACKED IN 1 KG CONTAINERS)	105	2817	8002-72-0
√	√	05022	OIL LEMON EXTRA SESQUITERPENELESS	>200	2625	68648-39-5
√	√	5503	OIL PEPPERMINT TERPENES AMERICAN	125	2848	8006-90-4
√	√	5506	OIL CORNMINT TERPENES	125	4219	68917-18-0
√	√	5520	OIL LEMONGRASS GUATEMALAN	160	2624	8007-02-1
√	√	6513	OIL DILLWEED TERPENELESS (D'CARVONE 95%)	192	N/A	2244-16-8
√	√	7101	OIL LAVANDIN ABRIALIS PURE FCC	140	2618	8022-15-9
√	√	7501	LAVANDINOL MARK IV NATURAL AND ARTIFICIAL	151	N/A	N/A
√	√	7517	OIL YUZU	115	4862	233683-84-6
√	√	8021	OIL FIR NEEDLE SIBERIAN	105	2905	8021-29-2
√	√	8107	OIL ANGELICA ROOT FCC (EUROPEAN DISTILLED)	110	2088	8015-64-3
√	√	8166	OIL HELICHRYSUM	119	N/A	8023-95-8; 91845-22-6
√	√	8408	OIL MELISSA (LEMON BALM)			84082-61-1; 8014-71-9
√	√	8521	OIL LEMON, NATURAL & ARTIFICIAL #123	110	N/A	PROPRIETARY FORMULA
√	√	8526	OIL LEMON, NATURAL & ARTIFICIAL #121	107	N/A	PROPRIETARY FORMULA
√	√	8528	NATURAL & ARTIFICIAL SPEARMINT OIL #1302	144	N/A	PROPRIETARY FORMULA
√	√	8544	NATURAL & ARTIFICIAL YLANG EXTRA RECONSTITUTED #335 (FOR FRAGRANCES)	165	N/A	N/A
√	√	8593	OIL PEPPERMINT #500 WONF	147	N/A	PROPRIETARY FORMULA
√	√	9522	ORANGE FLAVOR CONCENTRATE NATURAL (50-FOLD STRENGTH) #195	120	N/A	N/A

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	9539	LEMON ENHANCER, NATURAL & ARTIFICIAL #2000	110	N/A	PROPRIETARY FORMULA
√	√	9549	NATURAL & ARTIFICIAL ORANGE FLAVOR ENHANCER #125-3	75	N/A	N/A
√	√	9563	NATURAL ORANGE ALDEHYDE #85 WONF	89	N/A	PROPRIETARY FORMULA
√	√	10613	OIL ORANGE RECTIFIED (DECOLORIZED)	115	2825	8008-57-9; 8028-48-6
√	√	10613	OIL ORANGE RECTIFIED (DECOLORIZED)	115	2825	8008-57-9; 8028-48-6
√	√	11040	OIL LIME EXPRESSED MEXICAN SESQUITERPENELESS	>200	2631	68916-84-7
√	√	11081	TERPINEOL FRACTIONS NATURAL (EX LIME OIL)	173	N/A	N/A
√	√	11090	BITTER ORANGE ESSENCE OIL	115	2823	N/A
√	√	11102	OIL TANGERINE CALIFORNIA TYPE C.P.	110	3041	8008-31-9
√	√	11103	OIL TANGERINE CALIFORNIA TYPE 5-FOLD	110	3041	8008-31-9
√	√	11583	OIL KAFFIR LIME			91771-50-5
√	√	11902	LIME JUICE CARBONYLS	200	2632	68916-84-7
√	√	12267	OIL CEDARLEAF TERPENELESS (90-95% THUJONE)	>200	N/A	N/A
√	√	14022	OIL GRAPEFRUIT FLORIDA TYPE CP FCC (FROM WHITE FRUIT) (MINIMUM 0.1% NOOTKETONE)	111	2530	8016-20-4
√	√	14059	OIL GRAPEFRUIT FLORIDA TYPE WONF	111	2530	8016-20-4
√	√	14122	OIL GRAPEFRUIT FLORIDA TYPE CP FCC (FROM PINK FRUIT) (MINIMUM 0.15% NOOTKETONE)	112	2530	8016-20-4
√	√	15000	OIL ORANGE VALENCIA 5-FOLD RECTIFIED (DECOLORIZED)	110	N/A	8028-48-6; 8008-57-9
√	√	15000	OIL ORANGE VALENCIA 5-FOLD RECTIFIED (DECOLORIZED)	110	N/A	8028-48-6; 8008-57-9
√	√	15011	OIL ORANGE VALENCIA SESQUITERPENELESS	>200	2825	8028-48-6; 8008-57-9
√	√	15017	OIL LIME DISTILLED MEXICAN SESQUITERPENELESS	>200	N/A	N/A
√	√	15018	TANGERINE ESSENCE OIL 10-FOLD (SPECIAL DISTILLATION)	115	3041	N/A
√	√	15021	OIL GRAPEFRUIT CALIFORNIA TYPE 10-FOLD	158	2530	8016-20-4
√	√	15022	OIL GRAPEFRUIT FLORIDA TYPE C.P. FCC (FROM WHITE FRUIT) (MINIMUM 0.2% NOOTKETONE)	111	2530	8016-20-4
√	√	15023	OIL GRAPEFRUIT FLORIDA TYPE 2-FOLD	112	2530	8016-20-4
√	√	15024	OIL GRAPEFRUIT FLORIDA TYPE 3-FOLD	112	2530	8016-20-4
√	√	15025	OIL GRAPEFRUIT FLORIDA TYPE 5-FOLD	112	2530	8016-20-4
√	√	15026	OIL GRAPEFRUIT FLORIDA TYPE 10-FOLD	117		8016-20-4
√	√	15027	OIL GRAPEFRUIT TERPENELESS EXTRA (MINIMUM 10% NOOTKETONE)	185	2530	8016-20-4
√	√	15029	OIL GRAPEFRUIT CALIFORNIA CP FCC (FROM PINK FRUIT)	111	2530	8016-20-4; 90045-43-5
√	√	15031	OIL LEMON BRAZILIAN TYPE C.P. SELECT FCC	115	2625	8008-56-8
√	√	15032	OIL LEMON BRAZILIAN TYPE 5-FOLD	130	2625	8008-56-8
√	√	15033	OIL LEMON CALIFORNIA TYPE C.P. FCC (FROM INLAND FRUIT)	112	2625	8008-56-8
√	√	15035	OIL LEMON CALIFORNIA TYPE C.P. EXTRA RECTIFIED (FURO COUMARIN REDUCED)	114	2625	8008-56-8
√	√	15036	OIL LEMON WASHED (ALCOHOL REDUCED)	110	2625	8008-56-8
√	√	15037	OIL LEMON CALIFORNIA TYPE C.P. CITRESSENCE FCC	122	2625	8008-56-8

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	15038	OIL LEMON CALIFORNIA TYPE 5-FOLD CITRESENCE	130	2625	8008-56-8
√	√	15039	OIL LEMON CALIFORNIA TYPE 5-FOLD EXTRA	130	2625	8008-56-8
√	√	15041	OIL LIME DISTILLED WEST INDIAN FCC	115	2631	8008-26-2; 90063-52-8
√	√	15042	OIL LIME DISTILLED WEST INDIAN 2-FOLD	119	2631	8008-26-2
√	√	15043	OIL LIME DISTILLED WEST INDIAN 4-FOLD	125	2631	708008-26-2
√	√	15044	OIL LIME DISTILLED WEST INDIAN 5-FOLD	122	2632	8008-26-2
√	√	15045	OIL LIME DISTILLED TERPENELESS (-9 TO -11 ROTATION)	143	2632	68916-84-7
√	√	15046	OIL LIME EXPRESSED WEST INDIAN FCC	115	2631	8008-26-2
√	√	15047	OIL LIME EXPRESSED WEST INDIAN 4-FOLD	111	2631	8008-26-2
√	√	15048	OIL LIME, NATURAL & ARTIFICIAL #205-B	119	N/A	PROPRIETARY FORMULA
√	√	15049	OIL LIME, NATURAL & ARTIFICIAL #208	115	N/A	N/A
√	√	15051	OIL MANDARIN PETITGRAIN TERPENELESS (NATURAL METHYL-N-METHYL ANTHRANILATE 98%)	196	2718	85-91-6
√	√	15052	NATURAL LIME CONCENTRATE 2-FOLD ENHANCED	130	2631	8008-26-2
√	√	15054	OIL MANDARIN ITALIAN 4-FOLD	115	2825	8008-31-9
√	√	15055	OIL MANDARIN BRAZILIAN GREEN	120	2657	8008-31-9; 84929-38-4
√	√	15061	OIL ORANGE CALIFORNIA TYPE C.P. FCC	115	2825	8028-48-6; 8008-57-9
√	√	15062	OIL ORANGE CALIFORNIA TYPE 5-FOLD	115	2825	8028-48-6; 8008-57-9
√	√	15063	OIL ORANGE FLORIDA C.P. MIDSEASON FCC	115	2825	8028-48-6; 8008-57-9
√	√	15064	OIL ORANGE MIDSEASON 5-FOLD	115	2825	8008-57-9; 8028-48-6
√	√	15065	OIL ORANGE MIDSEASON 10-FOLD	115	2825	68606-94-0
√	√	15068	OIL ORANGE C.P. VALENCIA FCC	115	2825	8008-57-9; 8028-48-6
√	√	15069	OIL ORANGE VALENCIA 5-FOLD	115	2825	8008-57-9; 8028-48-6
√	√	15073	OIL BITTER ORANGE DOMINICAN 5-FOLD	128	2823	68916-04-1
√	√	15077	OIL BITTER ORANGE DOMINICAN RECTIFIED (FURO COUMARIN REDUCED)	120	N/A	68916-04-1
√	√	15078	OIL BITTER ORANGE TERPENELESS EXTRA	170	2823	68916-04-1
√	√	15079	OIL BITTER ORANGE BRAZILIAN C.P. FCC	118	2823	68916-04-1
√	√	15091	ORANGE ESSENCE OIL 20-FOLD (TOP NOTES)	115	N/A	68514-75-0
√	√	15092	ORANGE JUICE CARBONYLS (STANDARD QUALITY)	145	N/A	8028-48-6; 8008-57-9
√	√	15093	ORANGE JUICE CARBONYLS "L.V."	145	N/A	8028-48-6; 8008-57-9
√	√	15095	ORANGE ESSENCE OIL 3-FOLD (FLAVOR GRADE)	115	N/A	68514-75-0
√	√	15097	OIL WILD SWEET ORANGE WEST INDIAN H.P. FCC	120	2825	8008-57-9; 8028-48-6
√	√	15111	OIL TANGERINE DANCY TYPE 5-FOLD	110	3041	8008-31-9
√	√	15112	OIL TANGERINE DANCY TYPE 20-FOLD	200	3041	8008-31-9
√	√	15114	OIL TANGERINE TERPENELESS EXTRA	200	3041	68607-01-2
√	√	15211	NATURAL & ARTIFICIAL LIME OIL DISTILLED # 211		N/A	N/A

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√	√	15265	OIL LEMON ITALIAN PELATRICE PRIMO FIORE	115	2625	8008-56-8
√	√	15290	OIL BASIL FCC (COMOROS TYPE)	165	2119	8015-73-4
√	√	15555	OIL TANGERINE SESQUITERPENELESS EXTRA (10% IN ETHYL ALCOHOL)	65	3041	68607-01-2
√	√	15583	TANGERINE ESSENCE OIL 5-FOLD (SPECIAL DISTILLATION)	115	3041	N/A
√	√	15775	TANGERINE ESSENCE OIL	115	3041	8008-31-9
√	√	16093	ORANGE JUICE CARBONYLS (FOR PERFUMERY)	145	N/A	8028-48-6; 8008-57-9
√	√	18737	OIL CINNAMON BARK WONF #737	175		PROPRIETARY FORMULA
√	√	20119	BERGAMOT ESSENCE OIL		2153	8007-75-8
√	√	21008	OIL CHAMOMILE BLUE HUNGARIAN (MATICARIA CHAMOMILA)	125	2273	8002-66-2
√	√	21010	OIL CHAMOMILE ROMAN (ANTHEMIS NOBILIS)	125	2275	8015-92-7
√	√	21011	OIL PETITGRAIN S.A. CORDILLERA EXTRA FCC	152	2855	8016-44-2; 8014-17-3
√	√	21070	OIL CARROT SEED TERPENELESS (60-65% CARATOL)	>200	2244	8015-88-1
√	√	21088	OIL CEDARWOOD VIRGINIANA PURE	>200	N/A	8000-27-9
√	√	21141	OIL EUCALYPTUS 80/82% GLOBULUS FCC	109	2466	8000-48-4
√	√	21150	OIL GERANIUM CHINESE (YUN LING SHAN)	169	N/A	8000-46-2
√	√	21191	OIL NEROLI SYNTHETIC #1140 (FOR FRAGRANCES)	128	N/A	N/A
√	√	21201	OIL PATCHOULI EAST INDIAN (BLEACHED & FILTERED)	190	2838	8014-09-3
√	√	21211	OIL SANDALWOOD INDIAN FCC	>200	3005	8006-87-9
√	√	21355	OIL BUCHU SOUTH AFRICAN (BETULINA QUALITY)	153	2169	68650-46-4
√	√	21998	OIL ORANGE TERPENELESS (NATURAL DECANAL FRACTION 65%)	180	N/A	N/A
√	√	22311	OIL TARRAGON FCC	160	2412	8016-88-4
√	√	25011	OIL PETITGRAIN S.A. TERPENELESS EXTRA	120	2855	8016-44-2
√	√	25041	OIL BERGAMOT TERPENELESS EXTRA	153	2153	8007-75-8
√	√	25045	OIL BERGAMOT RECONSTITUTED NATURAL AND ARTIFICIAL #545 (FURO COUMARIN REDUCED)	135	N/A	N/A
√	√	25060	OIL PINE TERPENELESS (NATURAL TERPINEOL)	191	3045	98-55-5
√	√	25211	OIL PIMENTO LEAF WEST INDIAN FCC	>200	2901	8006-77-7
√	√	25212	OIL PIMENTO LEAF REDISTILLED WEST INDIAN FCC	>200	2901	8006-77-7
√	√	25218	OIL PETITGRAIN S.A. PERFUMERY	115	N/A	N/A
√	√	25281	OIL CASSIA BARK INDONESIAN (CINNAMOMUM BURMANII)	175	2258	8007-80-5
√	√	25460	OLEORESIN BOURBON VANILLA 20-FOLD	175	N/A	PROPRIETARY FORMULA
√	√	25571	OIL JUNIPER BERRY FCC (EUROPEAN DISTILLED)	106	2604	8002-68-4
√	√	28310	OIL PALMAROSA FCC	193	2831	8014-19-5
√	√	30298	NATURAL LEMON SESQUITERPENES 80/85%	>200	N/A	N/A
√	√	30301	OIL CLEMENTINE			8008-31-9
√	√	30305	OIL CLEMENTINE SPANISH 5-FOLD			8008-31-9
√	√	35010	OIL CORNMINT REDISTILLED INDIAN (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	35011	OIL CORNMINT REDISTILLED PARAGUAY TYPE (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	35018	OIL CORNMINT TRIPLE DISTILLED INDIAN (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	35019	OIL PEPPERMINT REDISTILLED YAKIMA TYPE FCC	160	2848	8006-90-4
√	√	35021	OIL PEPPERMINT REDISTILLED IDAHO FCC	160	2848	8006-90-4

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	35022	OIL PEPPERMINT TRIPLE DISTILLED IDAHO FCC	160	2848	8006-90-4
√	√	35023	OIL PEPPERMINT FIELD DISTILLED PRIME YAKIMA FCC	153	2848	8006-90-4
√	√	35024	OIL PEPPERMINT REDISTILLED YAKIMA FCC	160	2848	8006-90-4
√	√	35025	OIL PEPPERMINT TERPENELESS MITCHAM TYPE	160	2848	8006-90-4
√	√	35030	OIL PEPPERMINT FIELD DISTILLED PRIME WILLAMETTE VALLEY TYPE FCC	153	2848	8006-90-4
√	√	35031	OIL PEPPERMINT FIELD DISTILLED PRIME MADRAS TYPE FCC	153	2848	8006-90-4
√	√	35032	OIL PEPPERMINT REDISTILLED NF WILLAMETTE VALLEY TYPE FCC	160	2848	8006-90-4
√	√	35033	OIL PEPPERMINT TERPENELESS (WILLAMETTE VALLEY TYPE)	160	2848	8006-90-4
√	√	35042	OIL PEPPERMINT FIELD DISTILLED MIDWEST FCC	153	2848	8006-90-4
√	√	35067	OIL PEPPERMINT REDISTILLED MONTANA MOUNTAIN MINT TYPE FCC	160	2848	8006-90-4
√	√	35070	OIL CORNMINT TERPENELESS INDIAN (MENTHA ARVENSIS)	169	4219	68917-18-0
√	√	35082	OIL PEPPERMINT REDISTILLED MIDWEST FCC	160	N/A	8006-90-4
√	√	35448	OIL PEPPERMINT FIELD DISTILLED PRIME MONTANA MOUNTAIN MINT TYPE FCC	153	2848	8006-90-4
√	√	41010	OIL STAR ANISE TERPENELESS (NATURAL ANETHOLE)	>200	2095	8007-70-3
√	√	41051	OIL CASSIA NATURAL CHINESE 85%	194	2258	8007-80-5
√	√	41078	OIL BAY WONF	145	2122	PROPRIETARY FORMULA
√	√	41155	OIL PARSLEY LEAF	122	2836	8000-68-8
√	√	41223	OIL GINGER FCC SELECT	185	2522	8007-08-7
√	√	42333	OIL CORIANDER HERB (CILANTRO)	149	2333	8008-52-4
√	√	45021	OIL BAY REDISTILLED WEST INDIAN	145	2122	91721-75-4
√	√	45022	OIL BAY TERPENELESS EXTRA	190	2122	68916-05-2
√	√	45051	SYNTHETIC CASSIA OIL #200-B	>200	N/A	N/A
√	√	45055	OIL CINNAMON BARK CEYLON 65%	160	2291	8015-91-6
√	√	45071	OIL CLOVE BUDS EXTRA FCC	>200	2323	8000-34-8
√	√	45081	OIL CLOVE LEAF REDISTILLED INDONESIAN 85/87% FCC	>200	2325	8000-34-8
√	√	45082	OIL CLOVE LEAF REDISTILLED INDONESIAN 90/92%	>200	2325	8000-34-8
√	√	45084	OIL CLOVE LEAF TERPENELESS (NATURAL EUGENOL 98/100%)	>200	2325	8000-34-8
√	√	45112	OIL DILLWEED AMERICAN FCC (35% MIN.)	120	2383	8006-75-5
√	√	45135	OIL GINGER COCHIN TERPENELESS	200	N/A	N/A
√	√	52799	OIL LIME EXPRESSED PERSIAN SESQUITERPENELESS	>200	2632	68916-84-7
√	√	55023	OIL BAY TERPENES	105	2122	91721-75-4
√	√	60697	OIL CEDARLEAF WESTERN RED (THUJA PLICATA)	>200	N/A	68917-35-1
√	√	71011	OIL LAVANDIN GROSSO	144	2618	8022-15-9
√	√	71501	OIL MANDARIN ITALIAN YELLOW	118	2657	8008-31-9
√	√	71505	OIL MANDARIN ITALIAN GREEN	120	2657	8008-31-9
√	√	72501	OIL GALBANUM REDISTILLED	122	2501	8023-91-4
√	√	75012	OIL LAVANDIN SUPER PURE	144	2618	8022-15-9
√	√	75303	OIL YUZU DISTILLED	115	4862	233683-84-6
√	√	82297	NATURAL LEMON ESTERS 80/85% (EX LEMON OIL)	120	2625	8008-56-8
√	√	83099	OIL BLOOD ORANGE ITALIAN	112	2825	8008-57-9
√	√	85442	YLANG YLANG #3 PURE	180	3119	8006-81-3

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	92496	NATURAL OILS FOR MANGO FLAVOR (WEST INDIAN TYPE)	>200	N/A	N/A
√	√	102725	ORANGE VOLATILES LIGHT FRACTION	78	N/A	8028-48-6
√	√	110111	D'LIMONENE	117	2633	5989-27-5
√	√	112520	OIL LIME DISTILLED MEXICAN TYPE WONF #2520		2631	PROPRIETARY FORMULA
√	√	115044	OIL LIME DISTILLED PERUVIAN TYPE FCC	118	2631	8008-26-2
√	√	150220	OIL GRAPEFRUIT FLORIDA RECTIFIED (DECOLORIZED)	110	2530	8016-20-4
√	√	150220	OIL GRAPEFRUIT FLORIDA RECTIFIED (DECOLORIZED)	110	2530	8016-20-4
√	√	150224	OIL LIME EXPRESSED TERPENELESS #2	>200	2632	68916-84-7
√	√	150266	OIL GRAPEFRUIT CALIFORNIA 5-FOLD (PINK)	112	2530	8016-20-4
√	√	150310	OIL LEMON CALIFORNIA TYPE 5-FOLD EXTRA RECTIFIED	125	2625	8008-56-8
√	√	150311	OIL LEMON ITALIAN SELECT FCC	115	2625	8008-56-8
√	√	150312	OIL LEMON TERPENELESS EXTRA (-8 TO -10 ROTATION)	195	2626	68648-39-5
√	√	150313	OIL LEMON TERPENELESS SPECIAL (-8 TO -12 ROTATION)	120	2626	68648-39-5
√	√	150314	OIL LEMON CALIFORNIA C.P. FCC (ITALIAN TYPE)	115	2625	8008-56-8
√	√	150315	OIL LEMON ARGENTINA TYPE 5-FOLD	130	2625	8008-56-8
√	√	150316	OIL LEMON WASHED 5-FOLD	123	2625	8008-56-8
√	√	150319	OIL LEMON CALIFORNIA TYPE 10-FOLD EXTRA	156	2625	84929-31-7
√	√	150320	OIL LEMON CALIFORNIA TYPE C.P. EXTRA FCC	115	2625	8008-56-8
√	√	150325	OIL LEMON CALIFORNIA TYPE C.P. CITRESSENCE RECTIFIED (FURO COUMARIN REDUCED)	114	2625	8008-56-8
√	√	150337	LEMON ESSENCE OIL (FLAVOR GRADE)	117	2625	8008-56-8
√	√	150338	LEMON ESSENCE OIL 5-FOLD (SPECIAL DISTILLATION PROCEDURE)	120	N/A	N/A
√	√	150339	LEMON ESSENCE OIL (TOP NOTES)	104	N/A	N/A
√	√	150342	LEMON JUICE CARBONYLS	>200	N/A	N/A
√	√	150344	LEMON ESSENCE OIL ENRICHED 5-FOLD WONF	125	N/A	N/A
√	√	150369	OIL LEMON WASHED REPLACEMENT	115		PROPRIETARY FORMULA
√	√	150381	OIL LEMON CALIFORNIA TYPE 5-FOLD (FROM INLAND FRUIT)	130	2625	8008-56-8
√	√	150410	OIL LIME 2-FOLD, NATURAL & ARTIFICIAL	121	N/A	N/A
√	√	150413	OIL LIME DISTILLED MEXICAN TYPE FCC	114	2631	8008-26-2
√	√	150416	OIL LIME DISTILLED WEST INDIAN DOMINICAN TYPE FCC	114	2631	8008-26-2
√	√	150417	OIL LIME EXPRESSED WEST INDIAN RECTIFIED (FURO COUMARIN REDUCED) (DECOLORIZED)	115	2631	8008-26-2
√	√	150417	OIL LIME EXPRESSED WEST INDIAN RECTIFIED (FURO COUMARIN REDUCED) (DECOLORIZED)	115	2631	8008-26-2
√	√	150420	OIL LIME EXPRESSED PERSIAN 4-FOLD	111	2631	8008-26-2
√	√	150421	OIL LIME EXPRESSED MEXICAN TYPE FCC	115	2631	8008-26-2
√	√	150427	OIL LIME DISTILLED WEST INDIAN (CLASSIC PROCESS)	114	2631	8008-26-2
√	√	150465	OIL LIME EXPRESSED TERPENELESS EXTRA	141	2632	68916-84-7
√	√	150501	OIL LIME DISTILLED TERPENELESS (FROM MEXICAN OIL)	143	2632	68916-84-7
√	√	150506	OIL MANDARIN RECTIFIED (DECOLORIZED)	120	N/A	8008-31-9
√	√	150506	OIL MANDARIN RECTIFIED (DECOLORIZED)	120	N/A	8008-31-9
√	√	150553	OIL MANDARIN ITALIAN (TARDIVO DI CIACULLI VARIETY)	120	2657	8008-31-9
√	√	150554	OIL MANDARIN ITALIAN 10-FOLD (TARDIVO DI CIACULLI VARIETY)	120	2657	8008-31-9
√	√	150555	OIL MANDARIN ITALIAN 5-FOLD (TARDIVO DI CIACULLI VARIETY)	120	2657	8008-31-9

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
✓	✓	150610	OIL ORANGE VALENCIA 10-FOLD	115	2825	8008-57-9; 8028-48-6
✓	✓	150611	OIL ORANGE ISRAELI TYPE C.P. FCC	115	2825	8008-57-9; 8028-48-6
✓	✓	150612	OIL ORANGE ISRAELI TYPE 5-FOLD	115	2825	68606-94-0
✓	✓	150613	OIL ORANGE ISRAELI TYPE 10-FOLD	115	2825	68606-94-0
✓	✓	150614	OIL ORANGE BRAZILIAN C.P. FCC (HIGH ALDEHYDE PERA VARIETY)	115	2825	8008-57-9; 8028-48-6
✓	✓	150615	OIL ORANGE BRAZILIAN 5-FOLD	115	2825	68606-94-0
✓	✓	150617	OIL ORANGE TERPENELESS EXTRA	185	2822	8008-57-9; 68606-94-0
✓	✓	150618	OIL ORANGE TERPENELESS SPECIAL	192	2822	8008-57-9
✓	✓	150625	OIL TEMPLE ORANGE FLORIDA 10-FOLD (SPECIAL DISTILLATION PROCEDURE)	123	2825	8008-57-9; 8028-48-6
✓	✓	150631	OIL ORANGE BRAZILIAN 10-FOLD	115	2825	8028-48-6; 8008-57-9
✓	✓	150634	OIL TEMPLE ORANGE FLORIDA C.P. FCC	114	2825	8008-57-9; 8028-48-6
✓	✓	150931	ORANGE JUICE CARBONYLS "V.L.V."	145	N/A	8028-48-6; 8008-57-9
✓	✓	150952	ORANGE ESSENCE OIL ENRICHED 7-FOLD	122	N/A	68514-75-0
✓	✓	150995	ORANGE ESSENCE OIL FLAVOR GRADE 30-FOLD	125	N/A	68514-75-0
✓	✓	151123	OIL TANGERINE DANCY TYPE 10-FOLD	125	3041	68607-01-2
✓	✓	151696	OIL LEMON ITALIAN CP PRIMOFIORE	115	2625	8008-56-8
✓	✓	151697	OIL LEMON ITALIAN CP PRIMOFIORE 5-FOLD	115	2625	8008-56-8
✓	✓	151698	OIL LEMON ITALIAN CP PRIMOFIORE 10-FOLD	115	2625	8008-56-8
✓	✓	152422	OIL LEMON MEYER TYPE #2422 WONF	115	4770	PROPRIETARY FORMULA
✓	✓	152655	OIL LEMON ITALIAN 5-FOLD PELATRICE PRIMOFIORE	115	2625	8008-56-8
✓	✓	152659	OIL LEMON ITALIAN 10-FOLD PELATRICE PRIMOFIORE	115	2625	8008-56-8
✓	✓	152792	OIL LEMON CALIFORNIA C.P. WONF # 902	115	2625	PROPRIETARY FORMULA
✓	✓	160619	OIL ORANGE TERPENELESS SELECT	189	2822	8008-57-9
✓	✓	350271	OIL PEPPERMINT REDISTILLED IDAHO TYPE FCC	160	2848	8006-90-4
✓	✓	350310	OIL PEPPERMINT REDISTILLED MADRAS TYPE FCC	160	2848	8006-90-4
✓	✓	357075	OIL BERGAMOT MINT AMERICAN 70/75% (MENTHA CITRATA)	171		68917-15-7
✓	✓	715596	OIL MANDARIN FLAVOR ENHANCER #110 WONF	118	N/A	PROPRIETARY FORMULA
✓	✓	830990	BLOOD ORANGE ESSENCE OIL	115	2825	N/A
✓	✓	830993	OIL BLOOD ORANGE ITALIAN TAROCCO VARIETY	112	2825	8008-57-9
✓	✓	830994	OIL BLOOD ORANGE ITALIAN 5-FOLD TAROCCO VARIETY	112	2825	68606-94-0
✓	✓	830996	OIL BLOOD ORANGE ITALIAN 10-FOLD TAROCCO VARIETY	112	2825	8008-57-9
✓	✓	1502523	GRAPEFRUIT CONCENTRATE WONF, 5-FOLD STRENGTH #523	114	N/A	PROPRIETARY FORMULA
✓	✓	1503404	OIL LEMON CALIFORNIA C.P. WONF	115	N/A	N/A
✓	✓	110111HP	D'LIMONENE (HIGH PURITY, LOW ODOR)	117	2633	5989-27-5
✓	✓	150620R	OIL ORANGE VALENCIA 15-FOLD RECTIFIED (DECOLORIZED)	115	2825	68606-94-0
✓	✓	150620R	OIL ORANGE VALENCIA 15-FOLD RECTIFIED (DECOLORIZED)	115	2825	68606-94-0

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Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	15114PP	OIL CLEMENTINE TERPENELESS			68607-01-2
√	√	2856M	LIME ESSENCE OIL	115	2631	N/A
√	√	4119AA	OIL CLARY SAGE (SALVIA SCLAREA L.)	176	2321	8016-63-5
√	√	A523031	OIL LITSEA CUBEBA TERPENELESS EXTRA	195	2303	5392-40-5
√	√	A52490	OIL CLOVE FRACTION (ALPHA HUMELENE)	>200	2325	6753-98-6; 8000-34-8
√	√	A59033	OIL LITSEA CUBEBA TERPENES	195		68855-99-2
√	√	A59042N	OIL PEPPERMINT FRACTION (MENTHOFURAN NATURAL 50%)	196	3235	494-90-6
√	√	A903812	OIL LITSEA CUBEBA CHINESE RECTIFIED 84/86%	160	3846	68855-99-2
√	√	A90392	OIL LITSEA CUBEBA TERPENELESS 95%	195	2303	5392-40-5

Decolorized Citrus Oils

Kosher	Halal	Item #	Description	Flash Point F	FEMA #	CAS #
√	√	150220	OIL GRAPEFRUIT FLORIDA RECTIFIED (DECOLORIZED)	110	2530	8016-20-4
√	√	150417	OIL LIME EXPRESSED WEST INDIAN RECTIFIED (FURO COUMARIN REDUCED) (DECOLORIZED)	115	2631	8008-26-2
√	√	150506	OIL MANDARIN RECTIFIED (DECOLORIZED)	120	N/A	8008-31-9
√	√	10613	OIL ORANGE RECTIFIED (DECOLORIZED)	115	2825	8008-57-9; 8028-48-6
√	√	15000	OIL ORANGE VALENCIA 5-FOLD RECTIFIED (DECOLORIZED)	110	N/A	8028-48-6; 8008-57-9
√	√	150620R	OIL ORANGE VALENCIA 15-FOLD RECTIFIED (DECOLORIZED)	115	2825	68606-94-0
√	√	1612	OIL TANGERINE RECTIFIED (DECOLORIZED)	110	3041	8008-31-9; 8000-25-7

E-Cigarettes Warnings and Disclaimer:

The ingredients provided by Citrus and Allied have not been tested, nor have they been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes or other similar devices (collectively "E-Cigarettes"). In supplying ingredients, Citrus and Allied instructs, and by receiving such ingredients recipient confirms, that the ingredients will not be used in connection with the manufacture and distribution of E-Cigarettes or any component thereof.