

Name of Substance:	MANDARIN RED OIL	Created on:	01/03/2025
INCI:	CITRUS NOBILIS PEEL OIL		
Origin:	ITALY, SPAIN	Modified on:	01/03/2025

FRAGRANCE ALLERGENS DATA SHEET SCCNFP SENSITIZERS

Regulation (EU) 2023/1545 & Regulation (EC) No 1223/2009 Annex III Amended

INGREDIENT	CAS No.	MAX CONCENTRATION % IN SUBSTANCE*
3-Propylidenephthalide	17369-59-4	0.0
Acetyl Cedrene	32388-55-9	0.0
Alpha-isomethyl ionone	127-51-51	0.0
Alpha-Terpinene	99-86-5	0.331
Amyl cinnamal	122-40-7	0.0
Amyl Salicylate	2050-08-0	0.0
Amylcinnamyl alcohol	101-85-9	0.0
Anethole	104-46-1/ 4180-23-8	0.0
Anise alcohol	105-13-5	0.0
Benzaldehyde	100-52-7	0.0
Benzyl alcohol	100-51-6	0.0
Benzyl benzoate	120-51-4	0.0
Benzyl cinnamate	103-41-3	0.0
Benzyl salicylate	118-58-1	0.0
Beta-Caryophyllene	87-44-5	0.067
Camphor	76-22-2/ 21368-68-3/ 464-49-3/ 464-48-2	0.003
Cananga Odorata Flower Oil/Extract	83863-30-3/ 8006-81-3/ 68606-83-7/ 93686-30-7	0.0
Carvone	99-49-0 / 6485-40-1/ 2244-16-8	0.0
Cedrus Atlantica Oil/Extract	92201-55-3/ 8023-85-6	0.0
Cinnamal (Cinnamaldehyde)	104-55-2	0.0
Cinnamomum Cassia Leaf Oil	8007-80-5/84961-46-6	0.0
Cinnamomum Zeylanicum Bark Oil	8015-91-6/84649-98-9	0.0
Cinnamyl alcohol	104-54-1	0.0
Citral (Geranial & Neral)	5392-40-5/ 106-26-3/ 141-27-5	0.213
Citronellol	106-22-9 / 26489-01-0/ 1117-61-9/ 7540-51-4	0.180
Citrus Aurantium Bergamia Peel Oil	8007-75-8/ 89957-91-5/ 68648-33-9/ 85049-52-1	0.0
Citrus Aurantium Flower Oil (Amara & Dulcis)	72968-50-4, 8028-48-6/ 8016-38-4	0.0
Citrus Aurantium Peel Oil (Amara, Dulcis & Sinensis)	68916-04-1/ 72968-50-4/ 97766-30-8/8028-48-6 8008-57-9	0.0
Citrus Limon Peel Oil	84929-31-7/8008-56-8	0.0
Coumarin	91-64-5	0.0
Dimethyl Phenethyl Acetate	151-05-3	0.0
Eucalyptus Globulus Oil	97926-40-4/ 8000-48-4	0.0
Eugenia Caryophyllus Oil	8000-34-8 / 8015-97-2/ 84961-50-2	0.0
Eugenol	97-53-0	0.0
Eugenyl Acetate	93-28-7	0.0
Farnesol	4602-84-0	0.0
Geraniol	106-24-1	0.200
Geranyl Acetate	105-87-3	0.005

FRAGRANCE ALLERGENS DATA SHEET

INGREDIENT	CAS No.	MAX CONCENTRATION % IN SUBSTANCE*
Hexadecanolactone	109-29-5	0.0
Hexamethylindanopyran	1222-05-5	0.0
Hexyl cinnamal	101-86-0	0.0
Hydroxycitronellal	107-75-5	0.0
Isoeugenol	97-54-1/ 5932-68-3/ 5912-86-7	0.0
Isoeugenyl Acetate	93-29-8	0.0
Jasmine Oil/Extract (Grandiflorum/ Officinale)	84776-64-7/ 90045-94-6/8022-96-6/8024-43-9	0.0
Juniperus Virginiana Oil	8000-27-9 / 85085-41-2	0.0
Laurus Nobilis Leaf Oil	8002-41-3/8007-48-5/84603-73-6	0.0
Lavandula Oil/Extract (Angustifolia,Hybrida & Intermedia)	91722-69-9/ 8022-15-9/ 93455-97-1 92623-76-2; 84776-65-8/ 90063-37-9	0.0
Lemongrass Oil (Flexuosus, Citratus Schoenanthus)	8007-02-1/ 89998-16-3/91844-92-7/8007-02-1	0.0
Limonene	5989-27-5/5989-54-8/ 138-86-3/ 7705-14-8	95.018
Linalool	78-70-6	0.103
Linalyl Acetate	115-95-7	0.0
Lippia citriodora absolute	8024-12-2/85116-63-8	0.0
Mentha Piperita Oil	8006-90-4/84082-70-2	0.0
Mentha Viridis Leaf Oil (Spicata)	8008-79-5/84696-51-5	0.0
Menthol	89-78-1/ 1490-04-6/ 2216-51-5/15356-60-2	0.0
6-Methyl Coumarin	92-48-8	0.0
Methyl 2-octynoate (MHC)	111-12-6	0.0
Methyl Salicylate	119-36-8	0.0
Myroxylon Pereirae Oil/Extract	8007-00-9	0.0
Narcissus Extract	90064-26-9/ 68917-12-4 / 90064-27-0	0.0
Oakmoss Extract (Evernia furfuracea)	90028-68-5	0.0
Pelargonium Graveolens Flower Oil	90082-51-2/ 8000-46-2	0.0
Pinene (alpha, beta)	80-56-8/7785-70-8/127-91-3/18172-67-3	3.997
Pinus Mugo	90082-72-7	0.0
Pinus Pumila	97676-05-6	0.0
Pogostemon Cablin Oil	8014-09-3/ 84238-39-1	0.0
Rose Flower Oil / Extract (Damascena, Alba, Canina, Centifolia, Gallica, Moschata, Rugosa)	8007-01-0/ 90106-38-0/ 93334-48-6 / 84696-47-9/ 84604-12-6 /84604-13-7/ 92347-25-6	0.0
Rose Ketones	43052-87-5 / 23726-94-5 / 24720-09-0 23696-85-7/ 57378-68-4/ 71048-82-3 23726-92-3/ 23726-91-2	0.0
Salicylaldehyde	90-02-8	0.0
Santalol	11031-45-1/ 115-71-9/ 77-42-9	0.0
Santalum Album Oil	8006-87-9/84787-70-2	0.0
Sclareol	515-03-7	0.0
Terpineol	8000-41-7/ 98-55-5/ 138-87-4/ 586-81-2	0.109
Terpinolene	586-62-9	0.951
Tetramethyl acetyloctahydronaphthalenes	54464-57-2/ 54464-59-4/ 68155-66-8	0.0
Treemoss Extract (Evernia prunastri)	90028-67-4	0.0
Trimethylbenzenepropanol	103694-68-4	0.0
Trimethylcyclopentenyl Methylisopentenol	67801-20-1	0.0
Turpentine	9005-90-7	0.0
Vanillin	121-33-5	0.0

The presence of the above **fragrance ingredients** must be indicated on product labelling if they exceed 0.01% for rinse-off and 0.001% for leave-on products.

*Maximum indicative concentrations (%) are calculated, to the best of our knowledge, from the Chromatographic (GC/FID) profiles held on our Essential Oil data base.