

Use and storage

Suitable in fragrance compositions for cosmetics, cleaning products and other fragranced products.
 We do not sell products for use in oral care products, food, feed, tobacco, e-smoking or pharmaceuticals.
 Keep dark and dry in a closed container. Hazardous (REACH/CLP), SDS available on request.

Allergens, EU Cosmetics Regulation

This product contains the following fragrance allergens as specified in the EU Cosmetics Regulation:
 Fragrance ingredients restricted as potential allergens in the extended list amending ANNEX III of EUROPEAN COSMETIC
 REGULATION (EC) No1223/2009

*Total % in Perfume Compound determined by calculation (Direct add and Indirect from naturals/synthetics)

Ingredient Name	Cas Number(s)	%*
3-PROPYLIDENEPHTHALIDE	: 17369-59-4	: -
6-METHYL COUMARIN	: 92-48-8	: -
ACETYLCEDRENE	: 32388-55-9	: -
ALPHA-ISOMETHYL IONONE	: 127-51-5	: -
ALPHA-TERPINENE	: 99-86-5	: 0.016
AMYL CINNAMAL	: 122-40-7	: -
AMYL SALICYLATE	: 2050-08-0	: -
AMYL CINNAMYL ALCOHOL	: 101-85-9	: -
ANETHOLE	: 104-46-1 4180-23-8	: -
ANISE ALCOHOL	: 105-13-5	: -
BENZALDEHYDE	: 100-52-7	: 0.001
BENZYL ALCOHOL	: 100-51-6	: 1.801
BENZYL BENZOATE	: 120-51-4	: -
BENZYL CINNAMATE	: 103-41-3	: -
BENZYL SALICYLATE	: 118-58-1	: 0.001
BETA-CARYOPHYLLENE	: 87-44-5	: 0.003
CAMPHOR	: 76-22-2 21368-68-3 464-49-3 464-48-2	: -
CANANGA ODORATA FLOWER EXTRACTS	: 83863-30-3 8006-81-3 68606-83-7 93686-30-7	: -
CARVONE	: 99-49-0 6485-40-1 2244-16-8	: 0.001
CEDRUS ATLANTICA BARK/LEAF/WOOD EXTRACTS	: 8023-85-6 92201-55-3	: -
CINNAMAL	: 104-55-2	: -
CINNAMOMUM CASSIA LEAF OIL	: 8007-80-5 84961-46-6	: -
CINNAMOMUM ZEYLANICUM BARK OIL	: 8015-91-6 84649-98-9	: -
CINNAMYL ALCOHOL	: 104-54-1	: -
CITRAL	: 5392-40-5 141-27-5 106-26-3	: 2.071
CITRONELLOL	: 106-22-9 26489-01-0 1117-61-9 7540-51-4	: 8.093
CITRUS AURANTIUM BERGAMIA PEEL OIL	: 8007-75-8 89957-91-5 68648-33-9 85049-52-1	: -
CITRUS AURANTIUM FLOWER OIL	: 72968-50-4 8028-48-6 8016-38-4	: -
CITRUS AURANTIUM PEEL OIL	: 68916-04-01 72968-50-4 97766-30-8 8028-48-6 8008-57-9	: 2.000
CITRUS LIMON PEEL OIL	: 84929-31-7 8008-56-8	: -
COUMARIN	: 91-64-5	: -
DIMETHYL PHENYL ACETATE	: 151-05-3	: 0.200
EUCALYPTUS GLOBULUS OIL	: 97926-40-4 8000-48-4	: 2.000
EUGENIA CARYOPHYLLUS OIL	: 8000-34-8 8015-97-2 84961-50-2	: -
EUGENOL	: 97-53-0	: 12.000
EUGENYL ACETATE	: 93-28-7	: -

EVERNIA FURFURACEA (TREEMOSS) EXTRACT	:	90028-67-4			:	-
EVERNIA PRUNASTRI (OAKMOSS) EXTRACT	:	90028-68-5			:	-
FARNESOL	:	4602-84-0			:	0.002
GERANIOL	:	106-24-1			:	12.159
GERANYL ACETATE	:	105-87-3			:	0.217
HEXADECANOLACTONE	:	109-29-5			:	-
HEXAMETHYLINDANOPYRAN (GALAXOLIDE)	:	1222-05-5			:	-
HEXYL CINNAMAL	:	101-86-0			:	-
HYDROXYCITRONELLAL	:	107-75-5			:	-
ISOEUGENOL	:	97-54-1	5932-68-3	5912-86-7	:	0.009
ISOEUGENYL ACETATE	:	93-29-8			:	-
JASMINE OIL/EXTRACT (GRANDIFLORUM / OFFICINALE)	:	84776-64-7	90045-94-6 8024-43-9	8022-96-6	:	-
JUNIPERUS VIRGINIANA OIL	:	8000-27-9	85085-41-2		:	-
LAURUS NOBILIS LEAF OIL	:	8002-41-3	8007-48-5	84603-73-6	:	-
LAVANDULA OIL/ EXTRACT	:	91722-69-9	8022-15-9	93455-96-0	:	-
		93455-97-1	92623-76-2	84776-65-8		
		8000-28-0	90063-37-9			
LEMONGRASS OIL	:	8007-02-1	89998-16-3	91844-92-7	:	-
LIMONENE	:	138-86-3	7705-14-8 5989-54-8	5989-27-5	:	2.102
LINALOOL	:	78-70-6			:	2.011
LINALYL ACETATE	:	115-95-7			:	0.002
LIPPIA CITRIODORA ABSOLUTE (VERBENA ABSOLUTE)	:	8024-12-2	85116-63-8		:	-
MENTHA PIPERITA OIL	:	8006-90-4	84082-70-2		:	-
MENTHA VIRIDIS LEAF OIL	:	8008-79-5	84696-51-5		:	-
MENTHOL	:	89-78-1	1490-04-6 15356-60-2	2216-51-5	:	-
METHYL 2-OCTYNOATE	:	111-12-6			:	-
METHYL SALICYLATE	:	119-36-8			:	-
MYROXYLON PEREIRAE OIL/ EXTRACT (PERU BALSAM)	:	8007-00-9			:	-
NARCISSUS EXTRACT	:	90064-26-9	68917-12-4 90064-25-8	90064-27-0	:	-
PELARGONIUM GRAVEOLENS FLOWER OIL	:	90082-51-2	8000-46-2		:	-
PINENE	:	80-56-8	7785-70-8	127-91-3	:	0.428
		18172-67-3				
PINUS MUGO	:	90082-72-7			:	-
PINUS PUMILA	:	97676-05-6			:	-
POGOSTEMON CABLIN OIL	:	8014-09-3	84238-39-1		:	-
ROSE FLOWER OIL/EXTRACT	:	8007-01-0	90106-38-0	93334-48-6	:	-
		84696-47-9	84604-12-6	84604-13-7		
			92347-25-6			
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			
SALICYLALDEHYDE	:	90-02-8			:	-
SANTALOL	:	11031-45-1	115-71-9	77-42-9	:	-
SANTALUM ALBUM OIL	:	8006-87-9	84787-70-2		:	-
SCLAREOL	:	515-03-7			:	-
TERPINEOL	:	8000-41-7	98-55-5 586-81-2	138-87-4	:	0.135
TERPINOLENE	:	586-62-9			:	0.007
TETRAMETHYLACETYLOCTAHYDRO NAPHTHALENES (OTNE)	:	54464-57-2	54464-59-4 68155-67-9	68155-66-8	:	-
TRIMETHYLBENZENEPROPANOL	:	103694-68-4			:	-
TRIMETHYLCYCLOPENTENE METHYL PENTENOL	:	67801-20-1			:	-
TURPENTINE	:	9005-90-7	8006-64-2	8052-14-0	:	-

These values are the typical maximum values, in rare cases these values can be higher.

This product contains the following additional ingredients that are listed in annex II - VI of the Cosmetic regulation (EC) No 1223/2009:

METHYL EUGENOL 93-15-2 : 0,0001 % III / 102

IFRA QRE

According to the IFRA standard (51th Amendment) this product is restricted in use. The following limits apply (calculated for the finished product):

IFRA Class	Maximum use level
1 Products applied to the lips.	: 0,0 %
2 Products applied to the axillae.	: 1.167 %
3 Products applied to the face/body using fingertips.	: 4.829 %
4 Products related to fine fragrances.	: 5.55 %
5A Products applied to the body using the hands (palms), primarily leave-on (Body lotion).	: 5.333 %
5B Products applied to the face using the hands (palms), primarily leave-on (Face moisturizer).	: 2.05 %
5C Products applied to the hands using the hands (palms), primarily leave-on (Hand cream).	: 5 %
5D Products applied to babies using the hands (palms), primarily leave-on (Baby cream, oil, talc).	: 0.7 %
6 Products with oral and lip exposure.	: 0,0 %
7A Rinse-off products applied to the hair with some hand contact.	: 5,5 %
7B Leave-on products applied to the hair with some hand contact.	: 5,5 %
8 Products with significant anogenital exposure (tampon).	: 0,7 %
9 Products with body and hand exposure, primarily rinse off.	: 5,55 %
10A Household products.	: 5,55 %
10B Household care products with mostly hand contact (household aerosol/spray products).	: 5,55 %
11A Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure.	: 0,7 %
11B Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure.	: 0,7 %
12 Other air care products not intended for direct skin contact, minimal or insignificant transfer to skin.	: 100 %

Please note that we advise using lower amounts of this material in specific cases. This can be based on the fact that certain applications should only contain a small amount of fragrance anyway, independent of the risks of the material itself.

IFRA - Limitations

This product contains the following substances that are listed in the IFRA standards (51th Amendment):

Benzaldehyde	: 0,001 %	Restricted
Benzyl alcohol	: 1,801 %	Restricted
Benzyl salicylate	: 0,001 %	Restricted
Carvone	: 0,001 %	Restricted

Cedrene	: 0,001 %	Restricted
Citral	: 2,071 %	Restricted
Citronellal	: 0,339 %	Restricted
Citronellol	: 8,093 %	Restricted
2-Methoxy-4-methylphenol	: 0,119 %	Restricted
Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers)	: 0,400 %	Restricted
Eugenol	: 12,000 %	Restricted
Farnesol	: 0,002 %	Restricted
Geraniol	: 12,159 %	Restricted
Isoeugenol	0,01 %	Restricted
Isoeugenyl acetate	: 0,009 %	Restricted
Methyl eugenol	: 0,0001 %	Restricted
Phenylacetaldehyde	: 0,002 %	Restricted

Natural

This product consists of 7,0 % of natural aromatic raw materials according to ISO 9235. The remaining part is synthetic. This product does not contain animal derived products, and can therefore be considered vegan.

Natural Index (acc. to ISO 16128)	NI= 0
Natural Origin Index (acc. to ISO 16128)	NOI= 0,2118
Organic Index (acc. to ISO 16128)	OI= 0

Organic

Our supplier is certified for production or trade in organic products. We purchased it from them as a certified organic product. De Hekserij is not certified for production or trade in organic products, which makes this still an organic product, but uncertified.

Animal testing

This raw material is in compliance with article 18 of the Cosmetics regulation (EC) No 1223/2009.

Disclaimer

All information in this document is to our best knowledge at the time of preparation, provided in good faith and believed to be accurate. It still may contain errors and may be incomplete.