



De Hekserij

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The Netherlands

25013 - Oud Samrat (Fir)

1Doc: All available data that is not in the SDS and that is not batch specific.
Version 1 | 2026-01-09

Identity

Product	: Oud Samrat (Fir)
Code	: 25013
INCI name	: PARFUM
EC number	: Mixture
CAS number EU	: Mixture
CAS number TSCA	: Mixture
UFI	: JQFM-C2K0-WA2F-DYE9

Customs information

HS code	: 3302 9000
Country of origin	: France

Identity check

Appearance at RT	: Liquid
Colour	: Yellow pale brown
Odour	: Woody, Ambery, Animalic.
Refractive index (20°C)	: 1.477 - 1.487
Specific gravity (20°C)	: 0.966 - 0.986

Additives

Antioxidants	: alpha-Tocopherol	: 0,019 %
Chelators	: None	
Solvents	: Dipropylene Glycol	: 18,00 %
	: Triethyl Citrate	: 4.95 %

Production / origin

Chemical synthesis.

Composition

CAS-No.: 33704-61-9	: 20 – 30 %
CAS-No.: 54464-57-2	: 15 – 20 %
CAS-No.: 24238-95-7	: 10 – 15 %
CAS-No.: 265094-50-6	: 7.5 – 10 %
CAS-No.: 41199-19-3	: 5 – 7.5 %
CAS-No.: 57345-19-4	: 1 – 2.5 %

Physiochemical specification

Solubility in water : Insoluble
Boiling point : > 40 °C

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			: 0.0012
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			: 0.0005
BENZYL ALCOHOL	: 100-51-6			: 0.0003
BENZYL BENZOATE	: 120-51-4			: -
BENZYL CINNAMATE	: 103-41-3			: -
BENZYL SALICYLATE	: 118-58-1			: -
BETA-CARYOPHYLLENE	: 87-44-5			: 0.0671
CAMPHOR	: 76-22-2	21368-68-3 464-48-2	464-49-3	: 0.0011
CANANGA ODORATA FLOWER EXTRACTS	: 83863-30-3	8006-81-3 93686-30-7	68606-83-7	: -
CARVONE	: 99-49-0	6485-40-1	2244-16-8	: 0.0018
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	: -
CITRONELLOL	: 106-22-9	26489-01-0 7540-51-4	1117-61-9	: -
CITRUS AURANTIUM BERGAMIA PEEL OIL	: 8007-75-8	89957-91-5 85049-52-1	68648-33-9	: -
CITRUS AURANTIUM FLOWER OIL	: 72968-50-4	8028-48-6	8016-38-4	: -
CITRUS AURANTIUM PEEL OIL	: 68916-04-01 8028-48-6	72968-50-4 8008-57-9	97766-30-8	: -
CITRUS LIMON PEEL OIL	: 84929-31-7	8008-56-8		: -
COUMARIN	: 91-64-5			: -
DIMETHYL PHENYL ACETATE	: 151-05-3			: -
EUCALYPTUS GLOBULUS OIL	: 97926-40-4	8000-48-4		: -

EUGENIA CARYOPHYLLUS OIL	:	8000-34-8	8015-97-2	84961-50-2	:	-
EUGENOL	:	97-53-0			:	0.0002
EUGENYL ACETATE	:	93-28-7			:	-
EVERNIA FURFURACEA (TREEMOSS) EXTRACT	:	90028-67-4			:	-
EVERNIA PRUNASTRI (OAKMOSS) EXTRACT	:	90028-68-5			:	-
FARNESOL	:	4602-84-0			:	-
GERANIOL	:	106-24-1			:	0.0017
GERANYL ACETATE	:	105-87-3			:	-
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	:	0.0002
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 93455-97-1 8000-28-0	8022-15-9 92623-76-2 90063-37-9	93455-96-0 84776-65-8	:	-
LEMONGRASS OIL	:	8007-02-1	89998-16-3	91844-92-7	:	-
LIMONENE	:	138-86-3	7705-14-8 5989-54-8	5989-27-5	:	0.0105
LINALOOL	:	78-70-6			:	0.0007
LINALYL ACETATE	:	115-95-7			:	-
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 18172-67-3	7785-70-8	127-91-3	:	0.1615
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 84696-47-9	90106-38-0 84604-12-6 92347-25-6	93334-48-6 84604-13-7	:	-
ROSE KETONES	:	43052-87-5 23696-85-7 23726-92-3	23726-94-5 57378-68-4 23726-91-2	24720-09-0 71048-82-3	:	-
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	:	0.0108
TERPINOLENE	:	586-62-9			:	0.0014
TETRAMETHYLACETYLOCTAHYDRO NAPHTHALENES (OTNE)	:	54464-57-2	54464-59-4 68155-67-9	68155-66-8	:	17.29

TRIMETHYLBENZENEPROPANOL	:	103694-68-4	:	-
TRIMETHYLCYCLOPENTENE METHYL PENTENOL	:	67801-20-1	:	-
TURPENTINE	:	9005-90-7	8006-64-2	8052-14-0 : -
VANILLIN	:	121-33-5	:	-

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:

FURFURAL 98-01-1 : 0.0006 %

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.	: 0.332 %
3 Products applied to the face/body using fingertips.	: 0.095 %
4 Products related to fine fragrances.	: 6.223 %
5A Products applied to the body using the hands (palms), primarily leave-on (Body lotion).	: 1.55 %
5B Products applied to the face using the hands (palms), primarily leave-on (Face moisturizer).	: 0.125 %
5C Products applied to the hands using the hands (palms), primarily leave-on (Hand cream).	: 0.19 %
5D Products applied to babies using the hands (palms), primarily leave-on (Baby cream, oil, talc).	: 0.042 %
6 Products with oral and lip exposure.	: 0,0 %
7A Rinse-off products applied to the hair with some hand contact.	: 0.155 %
7B Leave-on products applied to the hair with some hand contact.	: 0.155 %
8 Products with significant anogenital exposure (tampon).	: 0.042 %
9 Products with body and hand exposure, primarily rinse off.	: 0.65 %
10A Household products.	: 0.65 %
10B Household care products with mostly hand contact (household aerosol/spray products).	: 1.4 %
11A Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure.	: 0.042 %
11B Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure.	: 0.042 %
12 Other air care products not intended for direct skin contact, minimal or insignificant transfer to skin.	: 47 %

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):

ACETYLTETRAMETHYLOCTALINE 54464-57-2 : 17.29 %

ANISIC ALDEHYDE 123-11-5	: 0.0002 %
BENZALDEHYDE 100-52-7	: 0.0005 %
BENZYL ALCOHOL 100-51-6	: 0.0003 %
CARVONE 99-49-0	: 0.0018 %
DIHYDROPENTAMETHYLINDANONE 33704-61-9	: 20.00 %
EUGENOL 97-53-0	: 0.0002 %
FURFURAL 98-01-1	: 0.0006 %
GERANIOL 106-24-1	: 0.0017 %
ISOEUGENOL 97-54-1	: 0.0002 %

Natural

This product contains natural aromatic raw materials according to ISO 9235. The material is mainly 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= 0,112

Organic Index (acc. to ISO 16128) OI= 0

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.