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De Hekserij

20101 - Essential oil Cedarwood Virginia

De Hekserij Spoorstraat 57 8271 RG IJsselmuiden The Netherlands

1Doc: All available data that is not in the SDS and that is not batch specific. Version 5 of 2025-03-06

Identity

Product : Essential oil Cedarwood Virginia [Etherische olie Cederhout Virginia]

Code : 20101

INCI name : JUNIPERUS VIRGINIANA WOOD OIL

EC nr : 285-370-3 CAS nr EU : 85085-41-2 CAS nr TSCA : 8000-27-9

Customs information

HS code : 3301 2941

Country of origin : United States of America

Identity check

Appearance at RT : Viscous, usualy clear liquid, that may contain crystaline sediment

Colour : Colourless to pale yellow Odour : Woody, smokey, creamy

Refractive index (20°C) : 1,500 to 1,508 Specific gravity (20°C) : 0,941 to 0,970

Additives

Antioxidants : None Chelators : None Solvents : None

Production / origin

Steamdistilation of the wood of Juniperus virginiana L.

Composition

 Cedrene alpha
 : 18-32 %

 Cedrol
 : 16-28 %

 Thujopsene
 : 10-30 %

 Cedrene beta
 : <= 8 %</td>

Note: the above are typical values, in rare cases they may be different.

Physiochemical specification

Log Pow : $5.2 \ @ 20 \ ^{\circ}$ C Vapour pressure : $2 \ Pa$

Melting point : < -80 °C Note: crystals may occur at higher temperatures

Boiling point : 253 °C

Use and storage

Essential oil Cedarwood Virginia is an essential oil that can be used as part of a fragrance composition. It is 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 pharmaceutics.

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:

A OFT // OFF DENIE	- 0/
ACETYLCEDRENE ALRIA ISSMETLING ISSMET	: 0 %
ALPHA-ISOMETHYL IONONE	: 0 %
AMYL CINNAMAL	: 0 %
AMYL SALICYLATE	: 0 %
AMYLCINNAMYL ALCOHOL	: 0 %
ANISE ALCOHOL	: 0 %
BENZALDEHYDE	: 0 %
BENZYL ALCOHOL	: 0 %
BENZYL BENZOATE	: 0%
BENZYL CINNAMATE	: 0%
BENZYL SALICYLATE	: 0%
BETA-CARYOPHYLLENE	: 1,060 %
BUTYLPHENYL METHYLPROPIONAL	: 0%
CAMPHOR	: 0,019 %
CANANGA ODORATA FLOWER EXTRACTS	: 0%
CARVONE	: 0,001 %
CEDRUS ATLANTICA BARK/LEAF/WOOD EXTRACTS	: 0 %
CINNAMAL	: 0%
CINNAMOMUM CASSIA LEAF OIL	: 0%
CINNAMOMUM ZEYLANICUM BARK OIL	: 0%
CINNAMYL ALCOHOL	: 0%
CITRAL	: 0%
CITRONELLOL	: 0%
CITRUS AURANTIUM AMARA FLOWER/PEEL OIL	: 0%
CITRUS AURANTIUM DULCIS PEEL OIL	: 0%
CITRUS BERGAMIA PEEL OIL	: 0%
CITRUS LIMON PEEL OIL	: 0%
CITRUS SINENSIS PEEL OIL	: 0%
COUMARIN	: 0%
CYMBOPOGON CITRATUS LEAF OIL	: 0%
CYMBOPOGON SCHOENANTUS OIL	: 0%
DIMETHYL PHENYL ACETATE	: 0%
EUCALYPTUS SP. LEAF OIL	: 0%
EUGENIA CARYOPHYLLUS FLOWER/LEAF OIL	: 0%
EUGENOL	: 0,003 %
EUGENYL ACETATE	: 0%
EVERNIA FURFURACEA EXTRACT	: 0%
EVERNIA PRUNASTRI EXTRACT	: 0 %
FARNESOL	: 0%
GERANIOL	: 0%
GERANYL ACETATE	: 0%
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HEXADECANOLACTONE :	0%
HEXAMETHYLINDANOPYRAN :	0%
HEXYL CINNAMAL :	0%
HYDROXYCITRONELLAL	0%
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	0%
ISOEUGENOL	0%
ISOEUGENYL ACETATE	0%
JASMINUM GRANDIFLORUM FLOWER EXTRACT	0%
JASMINUM OFFICINALE OILS	0 %
JUNIPERUS VIRGINIANA OILS	100 %
LAURUS NOBILIS OILS	0 %
LAVANDULA ANGUSTIFOLIA OIL	0 %
LAVANDULA HYBRIDA HERB OIL	0%
LAVANDULA OFFICINALIS FLOWER OIL	0%
LIMONENE	0,019 %
LINALOOL	0 %
LINALYL ACETATE :	0 %
LIPPIA CITRIODORA LEAF EXTRACT	0%
MENTHA PIPERITA OIL	0%
MENTHA SPICATA HERB OIL	0%
MENTHA VIRIDIS EXTRACT	0 %
MENTHOL :	0 %
6-METHYLCOUMARIN	0 %
METHYL 2-OCTYNOATE	0 %
METHYL SALICYLATE	0 %
MYROXYLON BALSAMUM PEREIRAE BALSAM EXTRACTS	0 %
NARCISSUS POETICUS EXTRACTS	0 %
PELARGONIUM GRAVEOLENS FLOWER OIL	0 %
PINENES	0,356 %
PINUS MUGO EXTRACTS	0 %
	0 %
POGOSTEMON CABLIN OIL	0 %
	0 %
	0 %
	0 %
	0 %
	0 %
	0%
	0 %
	0,001 %
	0,080 %
	0,006 %
	0 %
	0%
	0%
	0%
	0%
VANILLIN	0 %

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

Besides the obligation to list the allergens on the label in case these exceed a certain level there are no restrictions of use.

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 Products applied to the lips. : 0.00 % 1 Products applied to the axillae. 2 : 0,20 % Products applied to the face/body using fingertips. : 4,00 % 3 Products related to fine fragrances. : 3,75 % 4 Products applied to the body using the hands (palms), primarily : 0,95 % leave-on (Body lotion). Products applied to the face using the hands (palms), primarily : 0,95 % leave-on (Face moisturizer). 5C Products applied to the hands using the hands (palms), primarily : 0,95 % leave-on (Hand cream). 5D Products applied to babies using the hands (palms), primarily : 0,95 % leave-on (Baby cream, oil, talc). Products with oral and lip exposure. 6 : 0,0 % Rinse-off products applied to the hair with some hand contact. 7A : 7,75 % Leave-on products applied to the hair with some hand contact. 7B : 7.75 % 8 Products with significant anogenital exposure (tampon). : 0,40 % Products with body and hand exposure, primarily rinse off. : 7,25 % 9 10A Household products. : 27,50 % 10B Household care products with mostly hand contact (household : 27,50 % aerosol/spray products). 11A Products with intended skin contact but minimal transfer of : 14,50 % fragrance to skin from inert substrate without UV exposure. 11B Products with intended skin contact but minimal transfer of : 14,50 % fragrance to skin from inert substrate with potential UV exposure. 12 Other air care products not intended for direct skin contact, : 100 % minimal or insignificant transfer to skin.

IFRA - Limitations

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

 CEDRENE ALPHA
 : 32,0000 %

 CEDRENE BETA
 : 8,0000 %

 BISABOLOL ALPHA
 : 0,6000 %

 EUGENOL
 : 0,0030 %

 CARVONE
 : 0,0010 %

Please note that these values are typical high values, but in rare cases these may be even higher.

Natural

This product is a natural aromatic raw material according to ISO 9235.

It is nor does contain animal derived products, and can therefore be considered vegan.

Natural Index (acc. to ISO 16128)NI=1

Natural Origin Index (acc. to ISO 16128) NOI=1

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.