

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**RHUBOXAN**

Manufacture PCW

Reference : RHUBOXAN

TECHNICAL DATA

<i>IUPAC Name :</i>	2,4-Dimethyl-4-phenyltetrahydrofuran
<i>I.N.C.I. :</i>	2,4-dimethyl-4-phenyltetrahydrofuran
<i>Chemical / REACH name :</i>	2,4-dimethyl-4-phenyltetrahydrofuran
<i>Molecular formula :</i>	C ₁₂ H ₁₆ O
<i>Origine géographique :</i>	India
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	RHUX-1
<i>CAS number :</i>	82461-14-1
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Rhubarb, green, fresh, lemon
<i>Density at 20/4°C :</i>	[0.987 ; 0.993]
<i>Refractive index at 20°C :</i>	[1.514 ; 1.520]
<i>Boiling point (°C) :</i>	260
<i>Flash point (°C) (close cup) :</i>	100.5
<i>Somme of isomers (by G.C.) (%) :</i>	[96 ; 100]
<i>Peroxides value mmol/kg :</i>	[0 ; 20 mol/L]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.01% a-tocopherol
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	Ce produit n'a pas été testé sur les animaux

RHUBOXAN

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2932 19 00 90

Shelf life : 12 months, according to storage conditions

Precautions of use : Avoid any direct contact with the product.

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : Not listed
KECI : Not listed
EINECS (EU) : 279-967-8
ENCS (Japan) n° : Not listed
EPA N° : P 81-319
FDA : Not listed
FEMA : Not listed
IECSC (China) : Listed
ISHL (Japan) : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB3197718
NZIoC (New Zealand) : Approved
PICCS (Philippines) : Listed
RIFM - ID N° : 6003
Swiss Giftliste 1 : Not listed
TSCA (Toxic Substances Control Act - USA) : Not listed
C.A.S : 82461-14-1

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