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Technical Data Sheet

TRANS 2 HEXENOL

Manufacture PCW

Reference : TRANS 2 HEXENOL

TECHNICAL DATA

Ref code :	TR2H-1
I.N.C.I. :	Trans-2-hexenol
IUPAC Name :	Trans-Hex-2-en-1-ol
Chemical / REACH name :	Trans-Hex-2-en-1-ol
Molecular formula :	C6 H12 O
Origin raw material :	Synthetic
Origine géographique :	India
Process :	No data
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic
CAS number :	928-95-0 / 2305-21-7
Ionization :	Not submitted to a processing of ionization
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not result / does not contain GMO
Nanomaterials :	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
Nitrosamine :	Not analysed

ANALYTICAL DATA

Appearance :	Liquid
Colour :	Colourless to pale yellow
Odour :	Fresh, green, fruity
Density at 25°C :	[0.838 ; 0.847]
Refractive index at 20°C :	[1.435 ; 1.441]
Boiling point (°C) :	155
Flash point (°C) (close cup) :	66
Purity (%) :	[96.0 ; 100.0]
Deforestation regulation (2023/1115/CE) :	Not concerned by the European Regulation 2023/1115/EC
Pesticides résiduels :	Not concerned
Endocrine disruptors – health and environment :	No contains endocrine disruptors

TRANS 2 HEXENOL

ANALYTICAL DATA SPECIFIC

Heavy metal / As, Pb, Cd, Hg content :	Not analysed

COSMETIC REGULAR DATA

Anti-oxydant(s) :	None
Statut kosher :	In compliance with kosher requiments
Halal status :	Complies with halal requirements
Palm oil or palm oil derivatives :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
Animal testing :	This product was not tested on animals.
ISO 9235 :	Not concerned
ISO 16128 :	0% of natural origin

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 :	Yes

TRANSPORT - HANDLING - STORAGE

Custom tariff :	2905 29 90 90
Shelf life :	24 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) : 69
KECI : KE-19871
EINECS (EU) : 218-972-1
ENCS (Japan) n° : (2)-2393
FDA : Not listed
FEMA : 2562
FLAVIS : 02.020
IECSC (China) : Listed
ISHL (Japan) : Not listed
JECFA n° : 1354
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Not listed
NEPA (China) : CB6424143
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 5018
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 928-95-0 2305-21-7