

**PCW**

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Technical Data Sheet**CEDRAT ESS. DEC. FCR AGRES CLEANED**

Manufacture PCW

Reference : CEDRAT ESS. DEC. FCR AGRES CLEANED

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Citrus Medica Vulgaris peel oil
<i>Botanical name :</i>	Citrus medical (L)
<i>Description :</i>	Obtained by cold pressing from the outer part of fresh citron fruits peel, further submitted to "Short-Path" Technology-Cold molecular evaporator to be decolorized and defurocoumarinized
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Typical cedrat, green, zest
<i>Densité à 20/4°C :</i>	[0.846 ; 0.856]
<i>Refractive index n (20/D) :</i>	[1.468 ; 1.478]
<i>Optical rotation (°) :</i>	[+49 ; +64]
<i>Peroxides value mmol/kg :</i>	max. 20 mmol/l
<i>Boiling point (°C) :</i>	[140 ; 180]
<i>Flash point (°C) (close cup) :</i>	50

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	85085-28-5 / 93685-55-3 / 68991-25-3
<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Hallal status :</i>	-

2.1 - REGULAR DATA FLAVOURS

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<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Genetically Modified Organisms (GMO) :</i>	Does not result / does not contain GMO
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	-
<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural flavouring substance

4 - TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	12 months, according to storage conditions
<i>Tunnel codes ADR :</i>	D/E
<i>Custom tariff :</i>	3301 19 20 00

4.1 - STORAGE

<i>Storage :</i>	Keep under Nitrogen, in cool room. Avoid prolonged exposure to light and air.
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Transport :

<i>Land Transport ADR/RID :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, III
<i>Maritime Transport IMDG :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, III
<i>Marine pollutant :</i>	Yes
<i>Air Transport IATA :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, III

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LEGISLATION :

RIFM - ID N° : 5535
 TSCA (Toxic Substances Control Act - USA) : Listed
 ISHL (Japan) : Not listed
 JECFA n° : Not listed
 NEPA (China) : CB71073415
 IECSC (China) : Listed
 NZIoC (New Zealand) : Not listed
 PICCS (Philippines) : Not listed
 NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
 DSL (Canada) : Listed
 FEMA : 2318
 FDA : 182.20
 ENCS (Japan) n° : Not listed
 EINECS (EU) : 297-608-3
 ECSI (Taiwan) : Listed
 ECL (Corée du Sud) n° : KE-26874
 COE (Council of Europe) : 2035
 AICS (Australian Invent. Chem. Subs.) : Listed
 C.A.S : 93685-55-3 68991-25-3 85085-28-5

Labeling :



AH1 Aspiration hazard 1



ED12 Serious eye damage / eye irritation 2



EHA1 Hazardous to the aquatic environment, acute hazard 1



EHC1 Hazardous to the aquatic environment, long-term hazard 1



FL3 Flammable Liquids 3



SC12 Skin corrosion / irritation 2



SS1 Sensitisation skin 1

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H410 - Very toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/.../equipment.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.