



PCW

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Technical Data Sheet

YUZU TYPE

Manufacture PCW

Reference : YUZU TYPE

1 - TECHNICAL DATA

Botanical name : Citrus spp.
Description : Obtained by cold pressing from fresh yuzu fruits and from others Citrus derivatives
End use : Fragrances / Cosmetic / Flavours
Use of the substance / mixture : Industrial use only
Origin raw material : 100% natural (Plant source)
Use level max. recom. : -
I.N.C.I. : Citrus species peel oil expressed

1.1 - ANALYTICAL DATA

Optical rotation (°) : [+71.00 ; +91.00]
Boiling point (°C) : -
Flash point (°C) (close cup) : 48
Peroxides value mmol/kg : [0 ; 20]
Refractive index n (20/D) : [1.470 ; 1.480]
Odour : Citrusy, almost floral, bitter, sweet, fresh
Color : Incolore à jaune
Appearance : Liquid
Densité à 20/4°C : [0.845 ; 0.860]

2 - COSMETIC REGULAR DATA

Reg. 1223/2009 & mod. : See certificate
Allergens SCCNFP List : See certificate
IFRA : Restricted (50th Am.)
Statut kosher : -
Halal status : -
CMR (Reg. 1223/2009/EEC) : See certificate
AFNOR / ISO : /
CAS number : 94266-47-4

2.1 - REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) : Flavouring preparation

YUZU TYPE

Bovine Spongiform Encephalopathy (BSE) : -

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

Food allergens (Reg. 1169/2011/EC) : None

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3302 90 90 00
Tunnel codes ADR : D/E
Shelf life : 12 months, according to storage conditions

4.1 - STORAGE

Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : 1197 EXTRACTS, LIQUID, 3, III
Maritime Transport IMDG : 1197 EXTRACTS, LIQUID, 3, III
Marine pollutant : Yes
Air Transport IATA : 1197 EXTRACTS, LIQUID, 3, III

LEGISLATION :

EINECS (EU) : 304-454-3
IECSC (China) : Listed
TCSI (Taiwan) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
FEMA : 2318
C.A.S : 94266-47-4

Labeling :



AH1 Aspiration hazard 1
EHA1 Hazardous to the aquatic environment, acute hazard 1
EHC1 Hazardous to the aquatic environment, long-term hazard 1



FL3 Flammable Liquids 3



REP2 Reproductive toxicity 2
SCl2 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.
H361 - Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
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.
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].
P308+P313 - IF exposed or concerned: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: 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.