

**Only for industrial use****1 - IDENTIFICATION**

Type of product : Natural extract  
Botanical name : Curcuma longa L.  
Part of plant : Rhizome  
State of plant : Dry  
Country of harvest / gathering : INDIA  
Country of manufacturing : FRANCE  
Process : Solvent extraction  
Natural / synthetic content : 100,00 % / 0,00 %

**Preservative agent / Antioxidant / Preservative :**

Designation	N° CAS	%
None	None	None

**Carrier :**

Designation	N° CAS	%
None	None	None

**2 - PRODUCT CERTIFICATIONS**

Kosher certification : No  
Halal certification : No  
Others : No

**3 - ORGANOLEPTIC AND ANALYTICAL DATA**

Odour : spicy family / floral, dry wood  
Appearance : liquid  
Color : yellow to orange  
Specific gravity (D20/20) : 0,9400 / 0,9600  
Refractive Index (ND20) : 1,5080 / 1,5180  
GC profile (area%) : Conforms to standard

*This computerized document is not signed*

**Biolandes**

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**4 - REGULATION****INVENTORIES**

N° CAS TSCA :	8024-37-1
N° CAS EINECS :	84775-52-0
N° EC :	283-882-1

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	Yes
EINECS	Yes	KECI	Yes
AIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

**FRAGRANCE AND COSMETIC**

INCI name (CosIng) :	100% CURCUMA LONGA RHIZOME EXTRACT
INCI name (PCPC) :	100% CURCUMA LONGA (TURMERIC) RHIZOME EXTRACT
INCI IECIC :	Listed

**5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE**

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 24 Months

**6 - MISCELLANEOUS**

*This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.*

*The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.*

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