O oloomma®	DATA SHEET	Number of pages	: 2
Solgemma [®]		Created on	: 02/11/2003
Route de FA	CELERY SEED FRANCE OIL	Modified on	: 18/06/2019
11260 ESPERAZA France		Last update	: 29/10/2020
 23 (0).468.741.789 33 (0).468.741.579 ☑ info@golgemma.com 	Apium graveolens L.	TDS 265 Version 04.52	

PROCESSING METHOD

Essential Oil obtained by steam distillation from the seeds of Apium graveolens L.

PHYSICAL PROPERTIES

Odour	:	Fresh, c	haracterisic of	the plant
Appearance	:	Liquid		
Color	:	Colorles	s to orange yel	low

CHEMICAL PROPERTIES

Specific gravity at 20℃	: 0,860 to 0,940
Refractive index at 20℃	: 1,480 to 1,495
Optical rotation at 20℃	: +30,0 ° to +75,0 °
Flash point	: +52 ℃
Acid value	: N.A.
Peroxide value	: < 20 mmoles/L

MAIN INGREDIENTS

D-Limonene (55,00 to 75,00%) Beta selinene (5,00 to 15,00%) Sedanenolide (<= 12,00%) Sedanolide (<= 10,00%) Sedanoic anhydride (<= 10,00%) 5 pentyl cyclohexana-1-3-diene (<= 8,00%)

TECHNICAL SPECIFICATIONS

NCS, Natural Complex Substance (100% pure and natural)

N°CAS TSCA	: 8015-90-5
N°CAS EINECS	: 89997-35-3
N°EINECS	: 289-668-4
N°FEMA	: 2271
N°FDA	: 182.20
N°CoE:	: 52n
FCC	: X
RIFM	: X
FMA	: X
AFNOR	: NF T 75-221
INCI	: APIUM GRAVEOLENS SEED OIL
Country of harvest	: FRANCE
Country of manufacturing	: FRANCE

.....

-

	HANDLING, STORING AND SHELF LIFE			
	Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.			
	Shelf life : 36 months from the date of manufacture			
	TRANSPORT INFORMATION			
	Hazard Class 3, Packing group III, UN n°1169			
	Customs rate code : 3301 29 41			
	SPECIAL INDICATIONS			
	The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)			
	Present allergens : D-Limonene (55,00 to 75,00%)			
•	IFRA restrictions : This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifraorg.org			
	Contact M. DENAT Jean-François This sheet has been updated on 29/10/2020			
	Number of pages : 2 Printed on : 29/10/2020 End of document			

© Golgemma SAS - Reproduction prohibited by any means, except for the purpose of citation, with reference to the origin or when the use or the product marketing covered by this document and supplied by Golgemma SAS - France, to the exclusion of all another origin.