

TECHNICAL DATA SHEET

DATE: 17.09.2019
PRODUCT: ORANGE SWEET FLORIDA OIL
CODE: 100615000

CAS-EINECS 8028-48-6
CAS N° 8008-57-9
CHEMICAL IDENTIFICATION Orange, sweet, oil
FEMA 2825
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 232-433-8
BOTANICAL NAME Citrus sinensis (L.) Osbeck
FLASH POINT 51°C
BOILING POINT -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR ORANGE
ODOUR CITRIC

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C	0,838	0,850
REFRACTIVE INDEX 20°C	1,4680	1,4800
ALDEHYDE AS DECANAL (%)	1,00	
ALDEHYDE AS DECANAL (%)	1,20	
COLOR GARDNER		11,8
ALPHA PINENE (%)	0,40	0,80
SABINENE (%)	0,20	0,80
BETA PINENE (%)	0,02	0,15
OCTANAL (%)	0,10	0,40
MYRCENE (%)	1,50	3,50
LIMONENE (%)	93,00	96,00
NONANAL (%)	0,01	0,06
LINALOOL (%)	0,150	0,700
DECANAL(%)	0,10	0,70
NERAL (%)	0,03	0,10
GERANIAL (%)	0,05	0,20
VALENCENE (%)	0,01	0,40
BETA SINENSAL (%)	0,01	0,06



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STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.

INSCRITA EN EL R.M. DE BARCELONA, TOMO 32.692, FOLIO 10, HOJA B, Nº 213.904, INSCRIPCIÓN 1ª - C.I.F. B-62129267

TECHNICAL DATA UPDATE: Consult in our web page the technical data updates www.lluche.com.

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