

TECHNICAL DATA SHEET

Organic Orange Essential Oil

Citrus sinensis (syn: Citrus aurantium dulcis), Rutaceae

PRODUCT CODE:	100391
CAS Nº:	8008-57-9 / 8028-48-6 / 97766-30-8
EINECS/ELINCS Nº:	232-433-8 / 307-891-8
Nº FEMA:	2824
INCI:	Citrus Sinensis peel Oil Expressed
METHOD OF OBTAINING:	Cold Pressure
NATURE OF THE PRODUCT:	100% Pure and Natural Organic Essential Oil
PART OF THE PLANT:	Fruit.
ORIGIN:	Spain.
APPEARANCE:	Liquid transparent, from yellow to dark orange.
ODOR:	Characteristic, citric, fresh, intense.
RELATIVE DENSITY 20º C:	0.830- 0.860
REFRACTION INDEX 20ºC:	1.470- 1.477
OPTICAL ROTATION:	(+94º / +99.5º)
FLASH POINT:	45 ºC
SHELF LIFE:	2 years
CONSERVATION:	Store in closed containers, in a dry, well-ventilated place, and protected from light. Keep at a temperature below 9°C.
APPLICATIONS:	Industrial: Under professional supervision. Use in perfumery, cosmetics, personal hygiene, detergency, pharmacy and * human food (aroma). (*) Under request.
PACKAGING:	Metal drums: 50- 100- 200 Kg. Plastic jerricans: 5- 10- 20- 25 Kg. PET bottles: 0,250- 0,500- 1,00 Kg. Glass bottles: 5- 15- 30- 60 ml.