

SPECIFICATION SHEET

PRODUCT	ORANGE OIL SPAIN BLEND VENTÓS
APPLICATIONS	Industrial raw material not intended for direct use.
DESCRIPTION	Blend of orange essential oils (Citrus sinensis) from different origins: Spain, Brazil, Egypt. Manufactured by Ventós in Spain.
PLANT OF ORIGIN	Citrus sinensis (L.) Osbeck
PART OF THE PLANT	FRUIT PEELS
CAS	8028-48-6
CAS 2	8008-57-9
EINECS	232-433-8
FEMA	2825
TARIFF NUMBER	3301121010

SPECIFICATIONS

VERSION 6 **VERSION DATE** 31/01/22

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	FROM ORANGE TO RED
ODOUR	CITRIC, FRESH, SWEET, JUICY
DENSITY AT 20°C (g / ml)	0,842-0,850
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4700-1,4760
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	94/99
BOILING POINT (°C)	176 - 180
FLASH POINT (°C)	47
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	34% ORANGE SPAIN + 33% ORANGE BRAZIL + 33% ORANGE EGYPT

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

KEEP BETWEEN 10-25°C. PURGE HEADSPACE WITH NITROGEN.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.