

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT	ORANGE OIL 8 FOLD		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	ORANGE OIL CONCENTRATED		
PLANT OF ORIGIN	Citrus sinensis L. Osbeck		
PART OF THE PLANT	FRUIT PEEL		
SYNONYMS			
	20220 40 6		
CAS	8028-48-6		
CAS 2	8008-57-9		
EINECS	232-433-8		
FEMA	2826		
TARIFF NUMBER	3301129000		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	-	for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	ORANGE TO BROWN	
ODOUR	ORANGE LIKE, FRESH, SWEET	
TASTE	ORANGE LIKE	
DENSITY AT 20°C (g / ml)	0,860 - 0,880	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4700 - 1,4900	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	54,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

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.

STORE AT 4°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.