

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE 17/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	VALENCENE NATURAL 80% Industrial raw material not intended for direc 5,6-DIMETHYL-8-ISOPROPENYLBICICLC VALENCENE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Citrus sinensis L. Osbeck FRUIT PEELS C15 H24 204,00 4630-07-3	
EINECS	225-047-6	
FEMA	3443	$\land \mid \lor \land \land$
TARIFF NUMBER	2902190000	
FOOD GRADE CERTIFICA	ATE AVAILABLE ON REQUEST	
REACH REGISTRATION	NO. Exempt from registration (imported/manufact	tured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE	CLEAR MOBILE LIQUID FROM COLORLESS TO YELLOW WOODY, CITRIC, ORANGE-REMINISCENT
DENSITY AT 20°C (g / ml)	0,913 - 0,925
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4980 - 1,5100
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	75,00 / 105,00
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	93,00
ASSAY (% GC)	> 80
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,001 hPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. INSOLUBLE IN PROPYLENEGLYCOL. SOLUBLE IN OILS AND FATS.
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. PURGE HEADSPACE WITH NITROGEN. 10-15°C. SENSITIVE TO AIR, LIGHT, HEAT AND HUMIDITY.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.