

SPECIFICATION SHEET

VERSION 1 VERSION DATE 21/01/22 PRINT DATE 03/06/23

PRODUCT	SINENSAL NATUREL EXTRA
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2,6-DIMETHYL-10-METHYLENE-2,6,11-DODECATRIENAL
PLANT OF ORIGIN	Citrus sinensis
FORMULA	C ₁₅ H ₂₂ O
MOLECULAR WEIGHT	218,34
CAS	8028-48-6
CAS 2	8008-57-9
EINECS	232-433-8
EINECS 2	262-043-3
FEMA	2824
CoE	143
TARIFF NUMBER	3301121000
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO ORANGE
ODOUR	CITRIC, SWEET, FRESH, WAXY
DENSITY AT 20°C (g / ml)	0,923-0,940
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4870-1,4970
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
FLASH POINT (°C)	53
ASSAY (% GC)	ALPHA 8-12%; BETA 10-20%; SUM>20%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	NOOTKATONE 4-8%. VALENCENE 1,5-3%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
STORE 0-10°C. NO SUNLIGHT. 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com