

SPECIFICATION SHEET

VERSION 1 VERSION DATE 10/02/14 PRINT DATE 07/08/22

PRODUCT CITRONELLYL NITRILE
IUPAC NAME 3,7-DIMETIL-6-OCTENONITRILLO

FORMULA C₁₀H₁₇N
MOLECULAR WEIGHT 151
CAS 51566-62-2
EINECS 257-288-8
FEMA -
CoE -
FDA -
TARIFF NUMBER 2926909590
REACH REGISTRATION NO. 01-2119956151-43

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRESH, LEMON, METALLIC, CITRUS
DENSITY A 20°C (g / ml)	0,84 - 0,85
REFRACTIVE INDEX nD20	1,443 - 1,453
BOILING POINT (°C)	233°C
MELTING POINT (°C)	ca. -20
FLASH POINT (°C)	122
ASSAY (% GC)	>92%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

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

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