

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 10/02/14      PRINT DATE 17/02/20

PRODUCT IUPAC NAME	CITRONELLYL NITRILE 3,7-DIMETHYL-6-OCTENONITRILE
FORMULA	C <sub>10</sub> H <sub>17</sub> N
MOLECULAR WEIGHT	151
CAS	51566-62-2
EINECS	257-288-8
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

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