

## **SPECIFICATION SHEET**

CN

**VERSION** 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

**PRODUCT** CITRONELLYL NITRILE BASF

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** 3,7-DIMETHYL-6-OCTENONITRILE

**SYNONYMS** 3,7-DIMETHYL-6-OCTENENITRILE, AGRUNITRILE

 FORMULA
 C10 H17 N

 MOLECULAR WEIGHT
 151,00

 CAS
 51566-62-2

**EINECS** 257-288-8

**TARIFF NUMBER** 2926907090

**REACH REGISTRATION NO.** 01-2119956151-43

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

**ODOUR** FRESH, CITRIC, FLORAL

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,845
 - 0,849

 DENSITY 25/25
 0,842
 - 0,846

 REFRACTIVE INDEX nD20
 1,4480
 - 1,4500

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°) -10,00 /

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

### 10,00

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE < 1 mmHg at 20°C

OTHER SOLUBILITIES SOLUBLE IN ETHANOL. SOLUBLE IN ETHANOL 70°

**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.

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.