

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	23/04/24
PRODUCT	2-UNDECANONE FIRMENIC	H 959461	
APPLICATIONS	Industrial raw material not intende	d for direct use.	
IUPAC NAME	2-UNDECANONE		
SYNONYMS	METHYL NONIL KETONE, 2-OX	O-UNDECANE, RUE KETONE	
FORMULA	C11 H22 O		
MOLECULAR WEIGHT	170,29		
CAS	112-12-9		
EINECS	203-937-5	$\sum_{i=1}^{n}$	$\checkmark$
FEMA	3093	0	
TARIFF NUMBER	2914199090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2120761250-65		

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW FRUITY, HERBACEOUS, RUE SWEET, PEACH-LIKE 0,822 - 0,832 1,4260 - 1,4330 1 228 CA. 14 96,00 > 98 < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

**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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.