

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 20/02/20 **PRINT DATE** 17/04/24

PRODUCT 2-NONANONE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-NONANONE

SYNONYMS METHYL HEPTYL KETONE

 FORMULA
 C9 H18 O

 MOLECULAR WEIGHT
 142,00

 CAS
 821-55-6

EINECS 212-480-0

FEMA 2785

TARIFF NUMBER 2914199090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C MOBILE LIQUID
COLOUR COLORLESS
ODOUR FLORAL, FRUITY

TASTE

 DENSITY AT 20°C (g / ml)
 0,820
 - 0,825

 DENSITY 25/25
 0,817
 - 0,823

 REFRACTIVE INDEX nD20
 1,4190
 - 1,4240

 REFRACTIVE INDEX nD25
 1,4180
 - 1,4230

OPTICAL ROTATION (°)
BOILING POINT (°C)

 BOILING POINT (°C)
 194

 MELTING POINT (°C)
 - 21

 FLASH POINT (°C)
 68,00

 ASSAY (% GC)
 > 98

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

NOT DETERMINED

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.