

SPECIFICATION SHEET

VERSION 6,00 VERSIO	N DATE 19/09/22	PRINT DATE 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL HEPTENONE BASF Industrial raw material not intended for di 6-METHYL-5-HEPTEN-2-ONE 6-METHYL-5-HEPTEN-2-ONE;METHYL	
FORMULA MOLECULAR WEIGHT CAS	C8 H14 O 126,20 110-93-0	
EINECS	203-816-7	
FEMA TARIFF NUMBER	2707 2914199090	>> <> ≤0
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119977069-23	

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 INTENSE, GREEN HERBAL, FRESH ODOUR 0,846 - 0,856 0,846 - 0,851 - 1,4420 1,4380 1 172 (a 1013 mbar) -67 55,00 > 98 3 g/l IN WATER (25°C). 1 mbar (20°C); 8 mbar (50°C) SOLUBLE IN ETHANOL. SOLUBLE IN MANY ORGANIC SOLVENTS.

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. PURGE HEADSPACE WITH NITROGEN. SENSITIVE TO AIR, HEAT, LIGHT AND HUMIDITY

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.