

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ACETYL METHYL CARBINOL Industrial raw material not inte 3-HYDROXI-2-BUTANONE 3-HYDROXY-2-BUTANONE,	
FORMULA MOLECULAR WEIGHT CAS	C4 H8 O2 88,00 513-86-0	ΡΗ
EINECS	208-174-1	CH3-C-CH3
FEMA TARIFF NUMBER	2008 2914409090	ОН
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 AVAILABLE ON REQUEST

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

## **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 TO SOLID (DIMER) COLORLESS TO PALE YELLOW BUTTER-LIKE BUTTER-LIKE 0,998 - 1,022 0,995 - 1,019 - 1,4200 1,4170 1 143 CA. 15 (MONOMER);110 (DIMER) 50,00 > 97 < 2 SOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

PURGE HEADSPACE WITH NITROGEN. RECOMMENDED NOT TO PACK IN EPOXY-COATED STEEL DRUMS.

## **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STOREDFOR MORE THAN24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

THE PRODUCT TENDS TO DIMERIZE UPON STORAGE; THIS PROCESS CAN BE REVERSED BY HEATING NOT ABOVE 60°C

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.