

SPECIFICATION SHEET

VERSION	1	VERSION DATE	13/02/24	PRINT DATE	15/02/26
PRODUCT	ACETALDEHYDE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ACETALDEHYDE				
FORMULA	C ₂ H ₄ O	MOLECULAR WEIGHT	44	CAS	75-07-0
EINECS	200-836-8	FEMA	2003	TARIFF NUMBER	2912120000
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
DENSITY AT 20°C (g / ml)	0,776-0,786		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,3290-1,3330		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
MELTING POINT (°C)	ca. -125		
FLASH POINT (°C)	-38		
ASSAY (% GC)	>99		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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