

SPECIFICATION SHEET

VERSION	3	VERSION DATE	21/06/18	PRINT DATE	13/01/26
PRODUCT	FORMATE DE BENZYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME					
SYNOMYS	BENZYL METHANOATE, PENHYLMETHYL FORMATE				
FORMULA	<chem>C8H8O2</chem>				
MOLECULAR WEIGHT	136				
CAS	104-57-4				
EINECS	203-214-4				
FEMA	2145				
CoE	344				
FDA	172.515				
TARIFF NUMBER	2915130090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	STRONG,FLORAL,FRUITY,JASMINE,TEA		
DENSITY AT 20°C (g / ml)	1,084-1,092		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,5080-1,5140		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	202°C		
MELTING POINT (°C)	ca. 4		
FLASH POINT (°C)	86		
ASSAY (% GC)	> 95%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL		
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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