

## SPECIFICATION SHEET

VERSION	1	VERSION DATE	26/08/96	PRINT DATE	18/02/26
PRODUCT	BENZALDEHYDE PG ACETAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	4-METHYL-2-PHENYL-1,3-DIOXOLANE				
SYNOMYS	BENZALDEHYDE PROPYLENEGLYCOL ACETAL				
FORMULA	$C_{10}H_{12}O_2$				
MOLECULAR WEIGHT	164				
CAS	2568-25-4				
EINECS	219-906-4				
FEMA	2130				
CoE	2226				
FDA	172.515				
TARIFF NUMBER	2911000000				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	BITTER, NARCISSUS, SWEET, NAPHTHALI		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,5060-1,5160		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	83-85°C		
FLASH POINT (°C)	110		
ASSAY (% GC)	ISOMERS SUM >97%		
SOLUBILITY	SLIGHTLY MISCELLABLE 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 24 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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com