

SPECIFICATION SHEET

VERSION 1 VERSION DATE 26/08/96 PRINT DATE 27/05/19

PRODUCT	BENZALDEHYDE PG ACETAL
IUPAC NAME	BENZALDEHIDO PROPILENGLICOL ACETAL
SYNONYMS	4-METHYL-2-PHENYL-1,3-DIOXOLANE
FORMULA	C ₁₀ H ₁₂ O ₂
MOLECULAR WEIGHT	164
CAS	2568-25-4
EINECS	219-906-4
FEMA	2130
FDA	172.515
TARIFF NUMBER	2911000000
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	BITTER, NARCISSUS, SWEET, NAPHTHALI
REFRACTIVE INDEX n _D 20	1,506 - 1,516
BOILING POINT (°C)	83-85°C
FLASH POINT (°C)	110
ASSAY (% GC)	ISOMERS SUM >97%
SOLUBILITY	SLIGHTLY MISCIBLE 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00018 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@prodasynt.com