

SPECIFICATION SHEET

VERSION 3 VERSION DATE 18/01/07 PRINT DATE 21/10/19

PRODUCT	DIMETHYL BENZYL CARBINYL ACETATE
IUPAC NAME	ACETATO DE ALFA,ALFA-DIMETILFENILETILO
SYNONYMS	DIMETHYLBENZYL CARBINYL ACETATE, DMBCA
FORMULA	C ₁₂ H ₁₆ O ₂
MOLECULAR WEIGHT	192
CAS	151-05-3
EINECS	205-781-3
FEMA	2392
CoE	2077c
FDA	172.515
TARIFF NUMBER	2915390090
REACH REGISTRATION NO.	01-2120258394-51

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID/CRYSTALLINE TRANSLUCENT SOLID
COLOUR	COLORLESS/WHITE
ODOUR	FRUITY,HERBAL,JASMIN,FLORAL
DENSITY A 20° C (g / ml)	0,996 - 1,004
REFRACTIVE INDEX nD20	1,49 - 1,495
BOILING POINT (°C)	-
MELTING POINT (°C)	28-30
FLASH POINT (°C)	103
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,1000 calculated
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.
EPOXY COATED DRUMS SHOULD BE AVOIDED BECAUSE THIS PRODUCT ATTACKS THIS LINING.

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 00026 TVA FR 03 349 236 372 APE 2053 Z

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