

SPECIFICATION SHEET

VERSION 5,00 VERSIO	N DATE 19/09/22	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	DIETHYL PHTHALATE Industrial raw material not intended for dir DIETHYL ESTER, ACID 1,2-BENZENED DEP		
FORMULA MOLECULAR WEIGHT CAS	C12 H14 O4 222,00 84-66-2		
EINECS	201-550-6		
TARIFF NUMBER	2917340090	o T	
REACH REGISTRATION NO.	01-2119486682-27		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR OILY LIQUID
COLOUR	COLORLESS
ODOUR	ODORLESS
TASTE	
DENSITY AT 20°C (g / ml)	1,112 - 1,120
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4990 - 1,5040
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	CA. 298
MELTING POINT (°C)	-
FLASH POINT (°C)	156,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 0,1% PHTHALIC ACID
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.