

SPECIFICATION SHEET

VERSION 2 VERSION DATE 19/09/22 PRINT DATE 29/05/26

PRODUCT	OXYDE DE PHENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	DIPHENYL ETHER
SYNONYMS	PHENYL ETHER
FORMULA	C ₁₂ H ₁₀ O
MOLECULAR WEIGHT	170
CAS	101-84-8
EINECS	202-981-2
FEMA	3667
CoE	2201
TARIFF NUMBER	2909301000

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ASPECT AT 20°C	LIQUID/SOLID
COLOUR	COLORLESS/WHITE TO PALE YELLOW
ODOUR	HARSH, FLORAL-GREEN, METALLIC
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	252
MELTING POINT (°C)	26 - 28
FLASH POINT (°C)	110
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE 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

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