

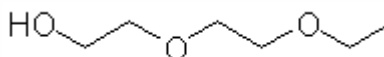
SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 20/10/20 **PRINT DATE** 03/05/24

PRODUCT ETHYL DIGLYCOL (EDG)
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-(2-ETHOXYETHOXY)-ETHANOL
SYNONYMS DIETHYLENEGLYCOL MONOETHYL ETHER,CARBITOL,ETHOXYDIGLYCOL

FORMULA C6 H14 O3
MOLECULAR WEIGHT 134,00
CAS 111-90-0

EINECS 203-919-7



TARIFF NUMBER 2909440090

REACH REGISTRATION NO. 01-2119475105-42

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	SOFT, ETHEREAL
TASTE	
DENSITY AT 20°C (g / ml)	0,985 - 0,993
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4260 - 1,4280
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	201,6
MELTING POINT (°C)	-78
FLASH POINT (°C)	83,00
ASSAY (% GC)	> 99,0
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA INCI NAME: ETHOXYDIGLYCOL. ETHYLENEGLYCOL (CAS 107-21-1) < 0,1%.

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.