

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 22/12/22	PRINT DATE	04/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ETHYL-2-METHYL-1,3-DIOXOL Industrial raw material not intended fo ETHYL-2-METHYL-1,3-DIOXOLANE ETHYL-2-METHYL-1,3-DIOXOLANE	r direct use. -2-ACETATE	
FORMULA MOLECULAR WEIGHT CAS	C8 H14 O4 174,00 6413-10-1	o	
EINECS	229-114-0	oo	
FEMA TARIFF NUMBER	4477 2932990090	× ho	

REACH REGISTRATION NO. 01-2119983692-24

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRESH, FRUITY, APPLE, PLUM, JASMINE	
TASTE		
DENSITY AT 20°C (g / ml)	1,084 - 1,092	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4310 - 1,4350	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	93,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	< 1	
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.

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.