

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 10/09/01	PRINT DATE 20/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ETHYL ACRYLATE Industrial raw material not intended for direct use. ETHYL PROP-2-ENOATE ETHYL ACRYLATE, ETHYL PROPEONATE	
FORMULA MOLECULAR WEIGHT CAS	C5 H8 O2 100,12 140-88-5	O
EINECS	205-243-8	
TARIFF NUMBER	2916120090	O

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW ACRID, DIFFUSIVE, PENETRATING 0,907 - 0,932 0,905 - 0,930 1,3950 - 1,4150 1 98 - 1000 °C (1013,25 hPa) -71 9,00 > 99,5 < 5 20 g/l IN WATER AT 20°C 4,13 hPa (20°C) 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. STABILIZED WITH 10 - 30 ppm OF MEHQ (MONOMETHYL ETHER OF HYDROQUINONE)

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.