

SPECIFICATION SHEET

VERSION 10,00 VERSIO	N DATE 31/03/23	PRINT DATE 02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL SULPHIDE Industrial raw material not intended for direct u METHYL SULPHIDE DIMETHYL SULPHIDE	se.
FORMULA MOLECULAR WEIGHT CAS	C2 H6 S 62,13 75-18-3	
EINECS	²⁰⁰⁻⁸⁴⁶⁻² H ₃ (C—S—CH ₃
FEMA TARIFF NUMBER	2746 2930909899	Ū.
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material av	ailable for this product.

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 VEGETABLE, COCKLE 0,843 - 0,850 -1,4330 - 1,4380 -/ 37 - 38 (1013 mBar) -98 / -83 -36,00 > 99,5 -SOLUBILITY IN WATER: 2 g/L 530 hPa (25°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

METHANETHIOL (METHYL MERCAPTANE, CAS 74-93-1): <0,05%. HYDROGEN SULPHIDE (CAS 7783-06-4): NOT DETECTED.

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. SLOWLY DECOMPOSES AT ROOM TEMP. KEEP AWAY FROM SOURCES OF IGNITION.

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.