

SPECIFICATION SHEET

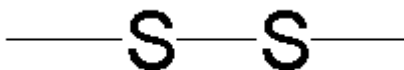
VERSION 4,00 **VERSION DATE** 13/10/23 **PRINT DATE** 03/05/24

PRODUCT DIMETHYL DISULPHIDE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME DIMETHYL DISULPHIDE
SYNONYMS METHYL DISULPHIDE

FORMULA C2 H6 S2
MOLECULAR WEIGHT 94,00
CAS 624-92-0

EINECS 210-871-0

FEMA 3536
TARIFF NUMBER 2930909899



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR VEGETABLE, ONION, CABBAGE
TASTE
DENSITY AT 20°C (g / ml) 1,055 - 1,065
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5220 - 1,5270
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 119 atm (°C)
MELTING POINT (°C) CA. -85°C
FLASH POINT (°C) 15,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
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.
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.