

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 13/10/23 **PRINT DATE** 16/05/24

PRODUCT DIMETHYL DISULPHIDE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEDIMETHYL DISULPHIDESYNONYMSMETHYL DISULPHIDE

 FORMULA
 C2 H6 S2

 MOLECULAR WEIGHT
 94,00

 CAS
 624-92-0

EINECS 210-871-0 _____**S**_____

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 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 IGNITON

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.