

SPECIFICATION SHEET

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VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT DIPROPYL TRISULPHIDE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME DIPROPYL TRISULPHIDE

SYNONYMS

 FORMULA
 C6 H14 S3

 MOLECULAR WEIGHT
 182,00

 CAS
 6028-61-1

EINECS 227-903-4

FEMA 3276

TARIFF NUMBER 2930909899

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW

ODOUR SULFUROUS, GREEN, ONION, GARLIC

TASTE

DENSITY AT 20°C (g / ml) 1,047 - 1,057

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5390 - 1,5490

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 75,00 **ASSAY (% GC)** > 95

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 12 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.