

SPECIFICATION SHEET

VERSION 7,00 VERSIO	N DATE 09/04/24	PRINT DATE 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALLYL DISULPHIDE Industrial raw material not intended 2-PROPENYL DISULPHIDE DIALLYL DISULPHIDE	l for direct use.
FORMULA MOLECULAR WEIGHT CAS	C6 H10 S2 146,28 2179-57-9	
EINECS	218-548-6	СН₂=СН-СӉ₂-S-S-СӉ₂-СН=СӉ₂
FEMA TARIFF NUMBER	2028 2930909899	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH	material available 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 YELLOW ALLIACEOUS, ONION, GARLIC, METALLIC 0,999 - 1,016 0,998 - 1,015 - 1,5500 1,5370 1 180 - 195 °C 62,00 > 80%; ALLYL ALCOHOL < 0,1% SLIGHTLY SOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ALLYL DISULFIDE + ALLYL SULFIDE + ALLYL MERCAPTAN > 95%

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.

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.