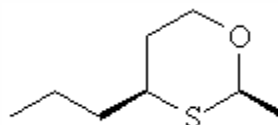


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 06/05/24

PRODUCT OXANE FIRMENICH 969380
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHYL-4-PROPYL-1,3-OXATHIANE
SYNONYMS CIS- 2-METHYL-4-PROPYL-1,3-OXATHIANE; METHYL PROPYL OXATHIANE

FORMULA C8 H16 O S
MOLECULAR WEIGHT 160,00
CAS 59323-76-1
CAS 2 67715-80-4
EINECS 261-699-8



FEMA 3578
TARIFF NUMBER 3302909000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120065073-64

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	EXOTIC FRUIT
TASTE	
DENSITY AT 20°C (g / ml)	1,043 - 1,053
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4590 - 1,4630
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	74,00
ASSAY (% GC)	59,0% - 66,0% (SUM OF 2 ISOMERS)
ACID VALUE (mg KOH/g)	< 5
SOLUBILITY	SOLUBLE IN ETHANOL 95° IN ALL PROPORTIONS
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.
 IT HAS 50% OF ETHYL CITRATE AS SOLVENT. STABILIZER: NONE ADDED

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.