

SPECIFICATION SHEET

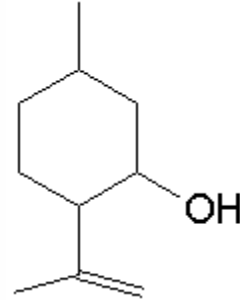
VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT ISOPULEGOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1-METHYL-4-ISOPROPENYL CYCLOHEXAN-3-OL
SYNONYMS P-MENTH-8-EN-3-OL

FORMULA C10 H18 O
MOLECULAR WEIGHT 154,00
CAS 89-79-2

EINECS 201-940-6

FEMA 2962
TARIFF NUMBER 2906190090



REACH REGISTRATION NO. 01-2120092755-45

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	MINTHY,HERBAL,SWEET-BITTER,COOLING
TASTE	MINTY,HERBACEOUS,BITTER-SWEET,COOL
DENSITY AT 20°C (g / ml)	0,901 - 0,915
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4670 - 1,4750
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	210
MELTING POINT (°C)	-10°C & +13°C
FLASH POINT (°C)	90,00
ASSAY (% GC)	SUM ISOMERS > 95
ACID VALUE (mg KOH/g)	< 1
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.

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.