

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 10/05/24

OH

PRODUCT DIHYDROTERPINEOL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME a,a,4-TRIMETHYLCYCLOHEXANEMETHANOL

SYNONYMS 1-METHYL-4-ISOPROPYLCYCLOHEXAN-8-OL, P-MENTHAN-8-OL

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,00

 CAS
 498-81-7

EINECS 207-871-8

TARIFF NUMBER 2906190090

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

SUM > 96

SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID

COLOUR COLORLESS

ODOUR PINE, LIME, CITRUS, FLORAL

TASTE

ASSAY (% GC)

 DENSITY AT 20°C (g / ml)
 0,904
 - 0,915

 DENSITY 25/25
 0,903
 - 0,911

 REFRACTIVE INDEX nD20
 1,4620
 - 1,4670

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

79,00

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,053329 Calculated (hPa)OTHER SOLUBILITIESSOLUBLE 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.