

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT ISOBORNYL CYCLOHEXANOL (IBCH)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ISO BORNYL METHOXY CYCLOHEXANOL (ISOMERIC MIXTURE)

SYNONYMS MIXTURE OF TRIMETHYLNORBORNYLCYCLOHEXANOLS

 FORMULA
 C16 H28 O

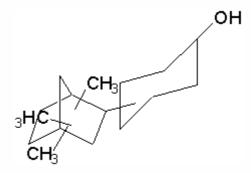
 MOLECULAR WEIGHT
 236,40

 CAS
 3407-42-9

CAS 2 68877-29-2 EINECS 222-294-1 EINECS 2 272-556-4

TARIFF NUMBER 2906190090

REACH REGISTRATION NO. 01-2119979583-21



SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID

COLOUR COLORLESS

ODOUR WOODY, SANDALWOOD-LIKE

TASTE

 DENSITY AT 20°C (g / ml)
 0,991
 - 1,001

 DENSITY 25/25
 0,993
 - 0,999

 REFRACTIVE INDEX nD20
 1,5050
 - 1,5120

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 145 - 160 (2-3 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 155,00
ASSAY (% GC) 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT TAKES COLOR IF HEATED. COLOUR DISAPPEARS WHEN IT GETS COLD AND UNDER LIGHT.

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.