

## **SPECIFICATION SHEET**

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**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

PRODUCT PTBCH ALCOHOL HINDUSTAN

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** 4-TERT-BUTYLCYCLOHEXANOL

SYNONYMS PADORYL, PATCHONE

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,20

 CAS
 98-52-2

**EINECS** 202-676-4

**TARIFF NUMBER** 2906190050

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119976368-20



ASPECT AT 20°C FLAKES OR POWDER

**COLOUR** WHITE

**ODOUR** WOODY, PINE, BALSAMIC, CAMPHORACEUOS

**TASTE** 

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

**BOILING POINT (°C)** 226 (1 atm);110-115 (15 mm Hg)

**MELTING POINT (°C)** 60 - 69 **FLASH POINT (°C)** 111,00

**ASSAY (% GC)** SUM ISOMERS > 98 (CIS 26 - 30)

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: 247 mg/L (20°C)

**VAPOUR PRESSURE** 0,0067 hPa (20°C) **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.