SPECIFICATION SHEET

VERSION	3	**VERSION DATE**	12/03/20	**PRINT DATE**	30/10/26

PRODUCT	ALCOOL PTBCH
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	4-TERT-BUTYLCYCLOHEXANOL
SYNONYMS	PADORYL, PATCHONE
FORMULA	C_{10} H_{20} O
MOLECULAR WEIGHT	156,2
CAS	98-52-2
EINECS	202-676-4
TARIFF NUMBER	2906190050

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ASPECT AT 20°C	SOLID, LIQUID, LUMPY FLAKES OR POWDER
COLOUR	WHITE TO PALE YELLOW
ODOUR	WOODY,PINE,BALSAMIC,CAMPHORACEUOS
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)	105
ASSAY (% GC)	SUM ISOMERS > 98; CIS 25 - 33; TRANS 65 - 75
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,0067 hPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	THIS PRODUCT CAN BE IN FORM OF POWDER OR IT CAN BE SOLID IN DRUMS TO BE HEATED AND MELTED. IF HEATED, RECOMMENDED TEMPERATURE IS 80-90°C APPROX. AND PLASTIC CAPS MUST BE REMOVED.

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.

PRODASYNTH SAS
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