SPECIFICATION SHEET

VERSION	4	**VERSION DATE**	10/03/22	**PRINT DATE**	29/03/24

PRODUCT	ALCOOL TCD DM
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	TRICICLODECANODIMETANOL
FORMULA	$C_{12}H_{20}O_2$
MOLECULAR WEIGHT	196,28
CAS	26896-48-0
CAS 2	26160-83-8
EINECS	248-096-5
EINECS 2	247-488-3
FDA	-
TARIFF NUMBER	2906190090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID/SOLID
COLOUR	COLORLESS
ODOUR	WEAK
DENSITY AT 20°C (g / ml)	1,105–1,109
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,5250–1,5300
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	334,5°C (1013 hPa)
MELTING POINT (°C)	ca. 18°C
FLASH POINT (°C)	191
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	< 0,15
SOLUBILITY	SOLUBILITY IN WATER: 11 g/l (20°C)
VAPOUR PRESSURE	< 1 hPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	It is possible that some solid appears specially in application if there are traces of water. Assure that the product is liquid heating gently if necessary.

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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