

SPECIFICATION SHEET

VERSION 16/08/24 4,00 VERSION DATE 10/03/22 **PRINT DATE**

PRODUCT ALCOHOL TCD DM

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME TRICYCLODECANDIMETHANOL

SYNONYMS

FORMULA C12 H20 O2 **MOLECULAR WEIGHT** 196,28 26896-48-0 CAS CAS₂ 26160-83-8 **EINECS** 248-096-5 247-488-3 **EINECS 2**

TARIFF NUMBER 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119615403-50

SPECIFICATIONS

VISCOUS LIQUID/SOLID **ASPECT AT 20°C**

COLOUR COLORLESS ODOUR WFAK

TASTE

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) 191,00

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) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

It is possible that some solid appears specially in application if there are traces **OTHER TECHNICAL DATA**

of water. Assure that the product is liquid heating gently if necessary.

CH₂OH

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.