

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 10/03/22 **PRINT DATE** 20/05/24

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

 CAS
 26896-48-0

 CAS 2
 26160-83-8

 EINECS
 248-096-5

 EINECS 2
 247-488-3

TARIFF NUMBER 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119615403-50

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID/SOLID

COLORLESS COLORLESS

ODOUR WEAK

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) MELTING POINT (°C)334,5°C (1013 hPa)
ca. 18°C

 MELTING POINT (°C)
 ca. 18°

 FLASH POINT (°C)
 191,00

 ASSAY (% GC)
 > 97

 ACID VALUE (mg KOH/g)
 < 0,15</td>

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.

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.