

SPECIFICATION SHEET

VERSION 1 VERSION DATE PRINT DATE 22/11/24

PRODUCT ALCOOL HEPTYLIQUE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEPTAN-1-OL
SYNONYMS ALCOHOL C-7, 1-HEPTANOL, N-HEPTANOL, HEPTIL ALCOHOL

FORMULA $C_7H_{16}O$
MOLECULAR WEIGHT 116
CAS 111-70-6
EINECS 203-897-9
FEMA 2548
CoE 70
FDA 172.515
TARIFF NUMBER 2905190099

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4190-1,4270
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 176°C
MELTING POINT (°C) ca. -35
FLASH POINT (°C) 73
ASSAY (% GC) >98%
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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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