

SPECIFICATION SHEET

VERSION 1 VERSION DATE PRINT DATE 17/07/24

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 ₇ H 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

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com