

SPECIFICATION SHEET

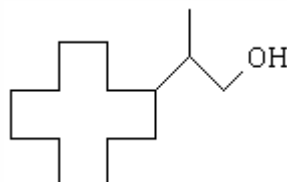
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/05/24

PRODUCT HYDROXYAMBRAN
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-CYCLODODECYL-1-PROPANOL
SYNONYMS

FORMULA C15 H30 O
MOLECULAR WEIGHT 226,40
CAS 118562-73-5

EINECS 411-410-8

FEMA -
TARIFF NUMBER 2905190098



REACH REGISTRATION NO. 01-2120055384-57

SPECIFICATIONS

ASPECT AT 20°C	LIQUID / SOLID
COLOUR	WHITE
ODOUR	WOODY, AMBER, MUSKY
TASTE	-
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	108 (0,5 mbar); CA.140 (1 mbar)
MELTING POINT (°C)	CA. 34
FLASH POINT (°C)	163,00
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	SOLUBILITY IN WATER: 0,064 g/L
VAPOUR PRESSURE	0,00014 mbar (20°C)
OTHER SOLUBILITIES	> 50% IN ALCOHOL 80°. > 50% IN TRIETHYL CITRATE

OTHER TECHNICAL DATA TENACITY: SEVERAL MONTHS. RECOMMENDED DOSAGE: 0,5-5%. STABLE IN ALL MEDIA. GREAT AFFINITY FOR FIBRE.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 48 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
NO STABILIZERS

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.