

SPECIFICATION SHEET

VERSION 1,00 VERSIO	DN DATE 19/09/22	PRINT DATE	14/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	HYDROXYAMBRAN Industrial raw material not intended for direct use. 2-CYCLODODECYL-1-PROPANOL		
FORMULA MOLECULAR WEIGHT CAS EINECS	C15 H30 O 226,40 118562-73-5 411-410-8	он	
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 (°)	1		
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 80º. > 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.