

SPECIFICATION SHEET

VERSION 1,00 VERS	SION DATE 19/09/22	PRINT DATE 18/05/24
PRODUCTISOPRENOL (3-METHYL-3-BUTEN-1-OL) BASFAPPLICATIONSIndustrial raw material not intended for direct use.IUPAC NAME3-METHYL-3-BUTEN-1-OLSYNONYMSISOPRENYL ALC.;3-METHYLBUT-3-EN-1-OL;3-METHYLBUTENE-3-OL-1		
FORMULA MOLECULAR WEIGHT CAS	C5 H10 O 86,13 763-32-6	
EINECS	212-110-8	
FEMA TARIFF NUMBER	- 2905299090	✓ OH

REACH REGISTRATION NO. 01-2119438443-41

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	ALCOHOL	
TASTE		
DENSITY AT 20°C (g / ml)	0,843 - 0,863	
DENSITY 25/25	0,840 - 0,860	
REFRACTIVE INDEX nD20	1,4330 - 1,4360	
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	132°C	
MELTING POINT (°C)	< -20	
FLASH POINT (°C)	41,50	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)		
SOLUBILITY	SOLUBILITY IN WATER: 90 g/L (20°C)	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

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.