

SPECIFICATION SHEET

VERSION 6,00 VERSIO	N DATE 18/07/23	PRINT DATE 18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PRENYL ACETATE BASF Industrial raw material not intended for direct use 2-BUTEN-1-OL, 3-METHYL; ACETATE 2-BUTEN-1-OL, 3-METHYL; ACETATE	
FORMULA MOLECULAR WEIGHT CAS	C7 H12 O2 128,00 1191-16-8	
EINECS	214-730-4	
FEMA TARIFF NUMBER	4202 2915390090	× `0´ ``0
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119959858-12	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	FRUITY, GREEN APPLE, BANANA	
TASTE		
DENSITY AT 20°C (g / ml)	0,915 - 0,923	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4270 - 1,4320	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	151	
MELTING POINT (°C)	-	
FLASH POINT (°C)	43,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	· ·	
SOLUBILITY	SOLUBILITY IN WATER: < 0,005 g/L (25°C)	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

ALLYL ALCOHOL < 0,1%

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.