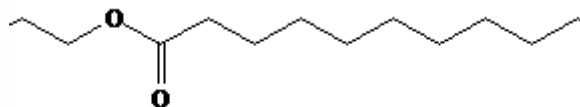


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	26/08/22	PRINT DATE	04/05/24
PRODUCT	BUTYL LAURATE BIONATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	BUTYL DODECANOATE				
SYNONYMS					
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C16 H32 O2				
MOLECULAR WEIGHT	256,42				
CAS	106-18-3				
EINECS	203-370-3				
FEMA	2206				
TARIFF NUMBER	3				



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	WAXY, FRUTAL, PEANUT	
TASTE		
DENSITY AT 20°C (g / ml)	0,855	- 0,865
DENSITY 25/25	0,853	- 0,863
REFRACTIVE INDEX nD20	1,4300	- 1,4380
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	180 (18,00 mmHg)	
MELTING POINT (°C)	-10 °C	
FLASH POINT (°C)	111,00	
ASSAY (% GC)	> 98,5	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
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.