

SPECIFICATION SHEET

| VERSION 2,00 | VERSION DATE 13/07/23 | PRINT DATE | 19/05/24 |
|---|--|-------------------------|----------|
| PRODUCT APPLICATIONS IUPAC NAME SYNONYMS | BUTYL ACETATE, US NATURAL Industrial raw material not intended for direct us BUTYL ACETATE N-BUTYL ACETATE, 1-BUTYL ACETATE | e. | |
| PLANT OF ORIGIN | | | |
| PART OF THE PLANT | | | |
| FORMULA | C6 H12 O2 | | |
| MOLECULAR WEIGHT | 116,16 | | |
| CAS | 123-86-4 | 0 | |
| EINECS | 204-658-1 | \sim | - |
| FEMA | 2174 | ì | |
| TARIFF NUMBER | 2915330000 | , | |
| FOOD GRADE CERTIFICA | ATE AVAILABLE ON REQUEST | | |
| REACH REGISTRATION | NO. On request. REACH and non-REACH material avai | lable for this product. | |

SPECIFICATIONS

| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
|------------------------------|--|
| COLOUR | COLORLESS |
| ODOUR | STRONG, FRUITY |
| TASTE | |
| DENSITY AT 20°C (g / ml) | 0,879 - 0,883 |
| DENSITY 25/25 | 0,876 - 0,880 |
| REFRACTIVE INDEX nD20 | 1,3930 - 1,3960 |
| REFRACTIVE INDEX nD25 | - · |
| OPTICAL ROTATION (°) | 1 |
| BOILING POINT (°C) | 126°C |
| MELTING POINT (°C) | -78ºC |
| FLASH POINT (°C) | 23,00 |
| ASSAY (% GC) | > 99 |
| ACID VALUE (mg KOH/g) | < 2 |
| SOLUBILITY | SOLUBILITY IN WATER: APPROX. 4,3-10 g/L (20°C) |
| VAPOUR PRESSURE | 20 hPa (25°C) |
| 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.

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.