



## **SPECIFICATION SHEET**

**PRODUCT** BUTYL ISOBUTYRATE BIONATURAL

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEBUTYL ISOBUTYRATESYNONYMSBUTYL ISOBUTANOATE

 FORMULA
 C<sub>8</sub> H<sub>16</sub> O<sub>2</sub>

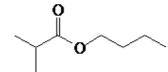
 MOLECULAR WEIGHT
 144,21

 CAS
 97-87-0

 EINECS
 202-614-6

 FEMA
 2188

 TARIFF NUMBER
 2915601990



## **SPECIFICATIONS**

**VERSION** 1 **VERSION DATE** 02/06/25 **ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS ODOUR FRUITY** DENSITY AT 20°C (g / ml) **DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** 155-156°C FLASH POINT (°C) 43 > 98 ASSAY (% GC) ACID VALUE (mg KOH/g) **SOLUBILITY** INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED

## **STABILITY AND STORAGE**

**OTHER SOLUBILITIES** 

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

AWAY FROM SOURCES OF IGNITION

SOLUBLE IN ETHANOL

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.