

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 05/10/21 **PRINT DATE** 23/04/24

PRODUCT BUTYL ALCOHOL, NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME BUTAN-1-OL

SYNONYMS BUTANOL, PROPYL CARBINOL

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C4 H10 O

 MOLECULAR WEIGHT
 74,12

 CAS
 71-36-3

EINECS 200-751-6

FEMA 2178

TARIFF NUMBER 2905130000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR VINOUS, WINE, SWEET, WHISKY

TASTE BANANA

 DENSITY AT 20°C (g / ml)
 0,808
 - 0,810

 DENSITY 25/25
 0,807
 - 0,809

 REFRACTIVE INDEX nD20
 1,3970
 - 1,4020

ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBLE IN WATER 1:15 (25°C)

VAPOUR PRESSURE 5 hPa (20°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.