

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 20/09/21 **PRINT DATE** 29/04/24

PRODUCT HEXYL BUTYRATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEXYL BUTYRATE

SYNONYMS HEXYL BUTANOATE, HEXYL BUTYRATE

 FORMULA
 C10 H20 O2

 MOLECULAR WEIGHT
 172,26

 CAS
 2639-63-6

EINECS 220-136-6

FEMA 2568

TARIFF NUMBER 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST AVAILABLE ON REQUEST

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 FRUITY

TASTE SWEET, SUGGESTIVE OF PINEAPPLE

DENSITY AT 20°C (g / ml) 0,861 - 0,871

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4140 - 1,4190

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C) 204 - 206

MELTING POINT (°C)

FLASH POINT (°C) 84,00
ASSAY (% GC) > 98,5
ACID VALUE (mg KOH/g) < 1

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.

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.