

SPECIFICATION SHEET

VERSION 2 **VERSION DATE** 11/06/18 **PRINT DATE** 14/12/25

PRODUCT BUTYRATE DE TRANS-2-HEXENYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME TRANS-2-HEXENYL BUTYRATE

CAS 53398-83-7
EINECS 258-515-3
FEMA 3926
CoE -

FDA -

TARIFF NUMBER 2915601900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR FRUITY,GREEN.

DENSITY AT 20°C (g / ml)

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,4280–1,4350

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

 BOILING POINT (°C)
 190-193°C

 FLASH POINT (°C)
 89

 ASSAY (% GC)
 > 95

ACID VALUE (mg KOH/g) < 1
SOLUBILITY NON MISCIBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.