

## **SPECIFICATION SHEET**

 $C_8H_{17}$ 

**VERSION** 2,00 **VERSION DATE** 25/05/23 **PRINT DATE** 19/04/24

PRODUCT OCTYL BUTYRATE

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

IUPAC NAMEOCTYL BUTYRATESYNONYMSOCTYL BUTANOATE

 FORMULA
 C12 H24 O2

 MOLECULAR WEIGHT
 200,00

 CAS
 110-39-4

**EINECS** 203-762-4

**FEMA** 2807

TARIFF NUMBER2915601990KOSHER CERTIFICATEAVAILABLE ON REQUESTFOOD GRADE CERTIFICATEAVAILABLE 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** GREEN, HERBAL, MILDLY FATTY-FLORAL

 TASTE
 SWEET, MELON-LIKE

 DENSITY AT 20°C (g / ml)
 0,860 - 0,870

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4200 - 1,4300

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 224

MELTING POINT (°C) -56

FLASH POINT (°C) 104,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) < 1

**SOLUBILITY** NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.