

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 29/11/22 **PRINT DATE** 20/04/24

PRODUCT HEXYL HEXANOATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEXYL HEXANOATE
SYNONYMS HEXYL CAPROATE

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA
MOLECULAR WEIGHT
CAS

C₁₂ H₂₄ O₂
200,30
6378-65-0

EINECS

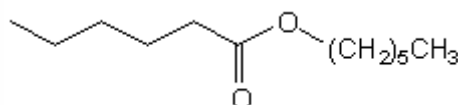
228-952-4

FEMA

2572

TARIFF NUMBER

2915907090



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 | HERBACEOUS, FRESH | |
| TASTE | | |
| DENSITY AT 20°C (g / ml) | 0,859 | - 0,863 |
| DENSITY 25/25 | 0,857 | - 0,863 |
| REFRACTIVE INDEX n_{D20} | 1,4210 | - 1,4280 |
| REFRACTIVE INDEX n_{D25} | | - |
| OPTICAL ROTATION (°) | | / |
| BOILING POINT (°C) | 244 - 246 | |
| MELTING POINT (°C) | - | |
| FLASH POINT (°C) | 99,00 | |
| ASSAY (% GC) | > 98 | |
| 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.