

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/07/24

PRODUCT HEXYL TIGLATE

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

HEXYL TRANS-2-METHYL-2-BUTENOATE

SYNONYMS

HEXYL TRANS-2-METHYL-2-BUTENOATE

 FORMULA
 C11 H20 O2

 MOLECULAR WEIGHT
 184,00

 CAS
 16930-96-4

**EINECS** 240-997-1

**TARIFF NUMBER** 2916199590

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

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR FRUITY, GREEN

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,890 - 0,912

**DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,4410 - 1,4470

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 230,32 °C

MELTING POINT (°C)

**FLASH POINT (°C)** 98,00

ASSAY (% GC) > 94 (MAIN PEAK)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR 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.