

SPECIFICATION SHEET

VERSION **PRINT DATE** 26/04/24 5,00 **VERSION DATE** 19/09/22

PRODUCT HEXYL TIGLATE

APPLICATIONS Industrial raw material not intended for direct use. **IUPAC NAME** HEXYL TRANS-2-METHYL-2-BUTENOATE HEXYL TRANS-2-METHYL-2-BUTENOATE **SYNONYMS**

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

CLEAR MOBILE LIQUID **ASPECT AT 20°C**

COLOUR COLORLESS TO PALE YELLOW

ODOUR FRUITY, GREEN

TASTE

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

DENSITY 25/25

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

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 230,32 °C

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 98,00

ASSAY (% GC) > 94 (MAIN PEAK)

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.