

SPECIFICATION SHEET

VERSION 1 VERSION DATE 11/02/14 PRINT DATE 20/04/26

PRODUCT ISOVALERATE D'HEXYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEXYL ISOVALERATE

FORMULA $C_{11}H_{22}O_2$
MOLECULAR WEIGHT 186
CAS 10032-13-0
EINECS 233-105-7
FEMA 3500
FDA 172.515
TARIFF NUMBER 2915609000
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

VERSION 1 VERSION DATE 11/02/14

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR UNRIPE FRUIT
DENSITY AT 20°C (g / ml) 0,852-0,862
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4140-1,4240
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 213°C
FLASH POINT (°C) 84
ASSAY (% GC) >99%
ACID VALUE (mg KOH/g) -
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com