

SPECIFICATION SHEET

VERSION	1	VERSION DATE	19/09/22	PRINT DATE	12/05/25
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PRODUCT	ISOBUTYRATE D'HEXYLE - NON REACH
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	HEXYL 2-METHYLPROPANOATE
SYNONYMS	HEXYL ISOBUTYRATE, HEXYL 2-METHYLPROPIONATE

FORMULA	C ₁₀ H ₂₀ O ₂
MOLECULAR WEIGHT	172
CAS	2349-07-7
EINECS	219-075-8
FEMA	3172
CoE	646
TARIFF NUMBER	2915601990

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, GREEN, APPLE, PEAR, GRAPE, PEACH
TASTE	GREEN, FRUIT, APPLE, PEAR, BANANA, MELON
DENSITY AT 20°C (g / ml)	0,852-0,865
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4100-1,4200
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	199
MELTING POINT (°C)	-
FLASH POINT (°C)	67
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	<1
SOLUBILITY	INSOLUBLE IN WATER
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

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