

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 18/04/20 **PRINT DATE** 01/07/22

PRODUCT CIS-3-HEXENYL ACETATE SUBSTITUTE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
CLASSIFICATION MIXTURE OF SUBSTANCES FOR FLAVOURS AND FRAGRANCES.
REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO VERY PALE YELLOW
ODOUR INTENSE, GREEN, LEAF, FRUITY, SWEET, CIS-3-HEXENYL ACETATE LIKE.

TENACITY USAGE SIMILAR TO CIS-3-HEXENYL ACETATE.
USEFUL COMPOUNDING AS SUBSTITUTE OF CIS-3-HEXENYL ACETATE. ALSO IT CAN BE USED AS EXTENDER TO MIX IT WITH THE AVAILABLE CIS-3-HEXENYL ACETATE AND THUS HAVE MORE KILOS OF THE LEAF ACETATE.

STABILITY STABILITY SIMILAR TO CIS-3-HEXENYL ACETATE AND CIS-3-HEXENOL BECAUSE IT IS A COMPOUNDING OF SUBSTANCES WHERE THE VAST MAJORITY HAS THE SAME FUNCTIONAL GROUPS.

DENSITY AT 20°C (g / ml) 0,865 - 0,875
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4060 - 1,4160
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -3,00 / 3,00
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 53,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g) < 1,5
SOLUBILITY SLIGHTLY SOLUBLE IN WATER (0,4 g/L)
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA IT DOES NOT CONTAIN ADDED SOLVENTS.

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.

IT DOES NOT CONTAIN ADDITIVES NOR ANTIOXIDANTS.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.