ventós
LEADERS IN ESSENCE

SPECIFICATION SHEET

VERSION 1,00	**VERSION DATE** 18/04/20	**PRINT DATE** 23/04/24

PRODUCT	CIS-3-HEXENYL ACETATE SUBSTITUTE
APPLICATIONS	Industrial raw material not intended for direct use.
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 20ºC	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO VERY PALE YELLOW
ODOUR	INTENSE, GREEN, LEAF, FRUITY, SWEET, CIS-3-HEXENYL ACETATE LIKE.
TENACITY	SIMILAR TO CIS-3-HEXENYL ACETATE.
USAGE	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 HAVE THE SAME FUNCTIONAL GROUPS.
DENSITY AT 20ºC (g / ml)	0,865 - 0,875
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4060 - 1,4160
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (º)	-3,00 / 3,00
BOILING POINT (ºC)	-
MELTING POINT (ºC)	-
FLASH POINT (ºC)	53,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	< 1,5
SOLUBILITY	SLIGHTY 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.