

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	VERDOX HC IFF Industrial raw material not intended for direct use. ORTHO TERTIARY BUTYL CICLOHEXANOL ACET OTBCH ACETATE HIGH CIS	ATE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C12 H22 O2 198,31 20298-69-5 88-41-5 243-718-1 201-828-7	γ	
TARIFF NUMBER	2915390085	ΥK .	

REACH REGISTRATION NO. 01-2119970713-33

SPECIFICATIONS

ASPECT AT 20°C	CLEAR LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRUITY, APPLE, WOODY, HERBAL
TASTE	
DENSITY AT 20ºC (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	104.444°C (typ.anal.)
MELTING POINT (°C)	ca. 27-28ºC
FLASH POINT (°C)	97,00
ASSAY (% GC)	CIS > 90 (CIS + TRANS > 98)
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

THIS PRODUCT SHOWS SUPERCOOLING SO IT CAN REMAIN LIQUID AT TEMPERATURE LOWER THAN ITS MELTING POINT.

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. AT ROOM TEMPERATURE, IT CAN BE SOLID: HEAT GENTLY AND STIR 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.