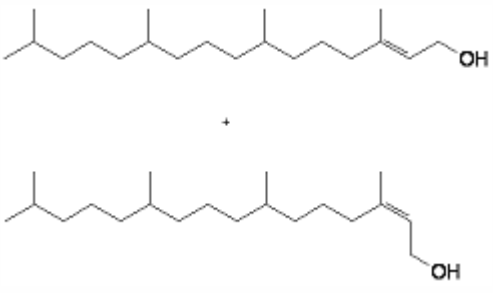


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 21/02/22 **PRINT DATE** 03/10/22

PRODUCT	PHYTOL BASF	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	2-HEXADECEN-1-OL, 3,7,11,15-TETRAMETHYL-	
SYNONYMS		
FORMULA	C20 H40 O	
MOLECULAR WEIGHT	296,31	
CAS	7541-49-3	
CAS 2	150-86-7	
EINECS	416-120-5	
EINECS 2	205-776-6	
TARIFF NUMBER	2905220090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	01-0000016303-80	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, BALSAMIC
TASTE	
DENSITY AT 20°C (g / ml)	0,850 - 0,855
DENSITY 25/25	0,849 - 0,853
REFRACTIVE INDEX nD20	1,4620 - 1,4650
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	130-135°C (0.1 hPa)
MELTING POINT (°C)	-
FLASH POINT (°C)	187,00
ASSAY (% GC)	CIS + TRANS > 97%
ACID VALUE (mg KOH/g)	
SOLUBILITY	
VAPOUR PRESSURE	0.0001 Pa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CIS ISOMER (Z) 33% APPROX., TRANS ISOMER (E) 65% APPROX.

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.