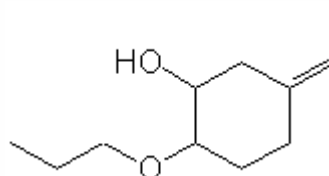


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	03/05/22	PRINT DATE	09/05/24
PRODUCT	VERASPICE IFF				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	(4Z,4E)-4-ETHYLIDENE- & (5Z,5E)-5-ETHYLIDENE-2-PROPOXYCYCLOHEXANOL (ISOMERS				
SYNONYMS					
FORMULA	C11 H20 O2				
MOLECULAR WEIGHT	184,28				
CAS	1631145-49-7				
CAS 2	1631145-48-6				
EINECS	-				
EINECS 2	-				
TARIFF NUMBER	2906190090				
REACH REGISTRATION NO.	01-2120411515-66				



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	CLOVE, WHITE FLORAL, HERBAL, TOBACCO	
TASTE		
DENSITY AT 20°C (g / ml)	0,958	- 0,966
DENSITY 25/25	0,957	- 0,963
REFRACTIVE INDEX nD20	1,4720	- 1,4780
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	94,00	
ASSAY (% GC)	SUM OF ISOMERS > 97%	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,011949 mm Hg (23°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA	OTHER POSSIBLE CAS NUMBERS: 1631145-49-7, 2101609-62-3. SUBSTANTIVITY >48 HORAS. TIPYCAL DOSAGE: TRAZA-1%. ODOUR PROFILE SIMILAR TO ISOEUGENOL AND EUGENOL.
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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.