

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	N DATE	17/01/22	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MIXTURE O	IFF w material not intended for direct use. F TERPINOLENE, EUCALYPTOL AND LII S, MIXTURE	MONENE	
FORMULA MOLECULAR WEIGHT CAS	0,00			
EINECS				
TARIFF NUMBER	330290900	0		

REACH REGISTRATION NO. 01-2119982324-34

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	CITRIC, FLORAL	
TASTE		
DENSITY AT 20°C (g / ml)	0,868 - 0,882	
DENSITY 25/25	0,867 - 0,881	
<b>REFRACTIVE INDEX nD20</b>	1,4680 - 1,4740	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	52,00	
ASSAY (% GC)	LIMONENE:10-19%;TERPINOLENE:25-36%	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,92 mm Hg (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

PEROXIDES < 10 mmol/L. 1,4-CINEOLE+A-TERPINENE:15-30%; CAMPHENE 1-5%; EUCALYPTOL 8-16%; GAMMA-TERPINENE 2-8%

## **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. PURGE HEADSPACE WITH NITROGEN. STABILIZER: 250 ppm TOCOPHEROL.

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.