SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 17/01/22 **PRINT DATE** 29/03/24

PRODUCT	TERPINOL IFF
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	MIXTURE OF TERPINOLENE, EUCALYPTOL AND LIMONENE
SYNONYMS	TERPINEOLS, MIXTURE
FORMULA	
MOLECULAR WEIGHT	0,00
CAS	--
EINECS	--
TARIFF NUMBER	3302909000
REACH REGISTRATION NO.	01-2119982324-34

SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	CITRIC, FLORAL	
TASTE		
DENSITY AT 20ºC (g / ml)	0,868	- 0,882
DENSITY 25/25	0,867	- 0,881
REFRACTIVE INDEX nD20	1,4680	- 1,4740
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	-	
MELTING POINT (ºC)	-	
FLASH POINT (ºC)	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 (20ºC)	
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.