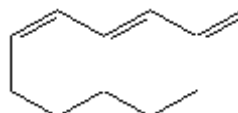


## SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	19/09/22	PRINT DATE	19/04/24
<b>PRODUCT</b>	GALBANOLENE SUPER FIRMENICH 944252				
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.				
<b>IUPAC NAME</b>	1,3,5-UNDECATRIENE DILUTED IN ETHYL CITRATE				
<b>SYNONYMS</b>					
<b>FORMULA</b>	C11 H18				
<b>MOLECULAR WEIGHT</b>	150,00				
<b>CAS</b>	16356-11-9				
<b>EINECS</b>	240-416-1				
<b>FEMA</b>	3795				
<b>TARIFF NUMBER</b>	3302909000				



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID	
<b>COLOUR</b>	COLORLESS TO PALE YELLOW	
<b>ODOUR</b>	GREEN, AROMATIC, GALBANUM	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	1,085	- 1,095
<b>DENSITY 25/25</b>		-
<b>REFRACTIVE INDEX nD20</b>	1,4490	- 1,4530
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>		/
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>	-	
<b>FLASH POINT (°C)</b>	89,00	
<b>ASSAY (% GC)</b>	-	
<b>ACID VALUE (mg KOH/g)</b>	< 1	
<b>SOLUBILITY</b>	PARTLY SOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	MAY SHOW SOME HAZINESS AT 10% IN ETHANOL 95°.	

**OTHER TECHNICAL DATA** NORMALLY USED AS A 10% SOLUTION, IT WILL GIVE PERSONALITY AND LIFT TO MANY FRAGRANCE TYPES WHENEVER A UNIQUE GREEN NOTE IS DESIRED. IT CONTAINS 90% OF ETHYL CITRATE, 0,02% OF BHT AND 0,02% OF ALPHA-TOCOPHEROL (E307).

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
KEEP UNDER TEMPERATURE < 25°C (IF POSSIBLE < 10°C). PURGE HEADSPACE WITH NITROGEN.

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.