

## SPECIFICATION SHEET

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	02/05/24	
PRODUCTGALBANOLENE SUPER FIRMENICH 944252APPLICATIONSIndustrial raw material not intended for direct use.IUPAC NAME1,3,5-UNDECATRIENE DILUTED IN ETHYL CITRATESYNONYMSImage: Synonyms				
FORMULA MOLECULAR WEIGHT CAS	C11 H18 150,00 16356-11-9	~ /		
EINECS	240-416-1	~~~~		
FEMA TARIFF NUMBER	3795 3302909000	$\sim$		

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

## SPECIFICATIONS

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