

## SPECIFICATION SHEET

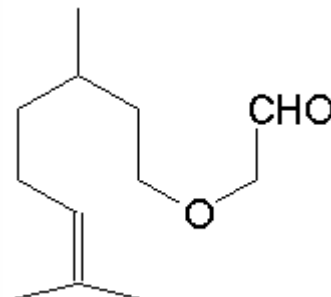
**VERSION** 5,00 **VERSION DATE** 30/05/23 **PRINT DATE** 17/05/24

**PRODUCT** MUGUET ALDEHYDE 50 DEP IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** CITRONELLOXYACETALDEHYDE, 50% IN DIETHYL PHTHALATE  
**SYNONYMS** ((3,7-DIMETHYL-6-OCTENYL)OXY)ACETALDEHYDE DEP DIL.

**FORMULA** C12 H22 O2  
**MOLECULAR WEIGHT** 198,00  
**CAS** 7492-67-3

**EINECS** 231-324-2

**TARIFF NUMBER** 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>	PALE YELLOW TO YELLOW	
<b>ODOUR</b>	FLORAL,ALDEHYDE,OZONE,MARINE,MUGUET	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	0,965	- 0,985
<b>DENSITY 25/25</b>	0,964	- 0,984
<b>REFRACTIVE INDEX nD20</b>	1,4620	- 1,4750
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>		/
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>	-	
<b>FLASH POINT (°C)</b>	94,00	
<b>ASSAY (% GC)</b>	CITRONELLOL OXYACETALDEHYDE 36 - 54	
<b>ACID VALUE (mg KOH/g)</b>	< 3	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER, SOLUBLE IN ALCOHOL	
<b>VAPOUR PRESSURE</b>	0,0010 calculado	
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL	

**OTHER TECHNICAL DATA** IT CONTAINS DEP (DIETHYL PHTHALATE, CAS 84-66-2).

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
 STABILIZED WITH 0,04% TOCOPHEROL. IT CONTAINS DEP(DIETHYL PHTHALATE). 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.