

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>N DATE</b> 04/03/24	<b>PRINT DATE</b> 03/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MUGUET ALDEHYDE 50 DPG IFF Industrial raw material not intended for direct use. CITRONELLOXYACETALDEHYDE, 50% IN DIPROPY ((3,7.DIMETHYL-6-OCTENYL)OXY)ACETALDEHYDE	
FORMULA MOLECULAR WEIGHT CAS	C12 H22 O2 198,00 7492-67-3	CHO
EINECS	913-400-3	
EINECS 2	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

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW TO YELLOW	
ODOUR	FLORAL,ALDEHYDE,OZONE,MARINE,MUGUET	
TASTE		
DENSITY AT 20°C (g / ml)	0,957	- 0,967
DENSITY 25/25		-
<b>REFRACTIVE INDEX nD20</b>	1,4580	- 1,4640
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>		1
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	CITRONELLOL OXYACETALDEHYDE 44 - 56	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,02 hPa (20°C) CALCULATED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

IT CONTAINS 25% OF DIPROPYLENEGLYCOL (CAS 110-98-5).

## **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. STABILIZED WITH 0,04% TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN. STORE AT 2 - 8°C

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.