

SPECIFICATION SHEET

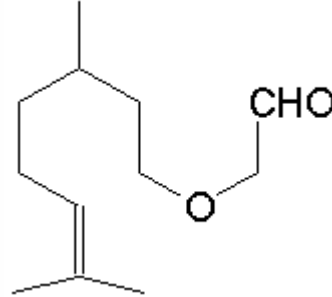
VERSION 1,00 **VERSION DATE** 04/03/24 **PRINT DATE** 03/07/24

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

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

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	-
REFRACTIVE INDEX nD20	1,4580 - 1,4640
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
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.