

SPECIFICATION SHEET

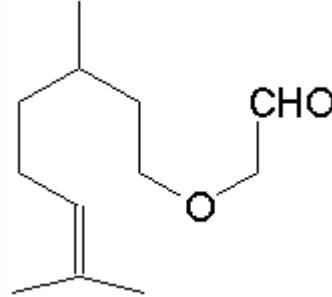
VERSION 5,00 **VERSION DATE** 30/05/23 **PRINT DATE** 16/08/24

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

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) 0,965 - 0,985
DENSITY 25/25 0,964 - 0,984
REFRACTIVE INDEX nD20 1,4620 - 1,4750
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 94,00
ASSAY (% GC) CITRONELLOL OXYACETALDEHYDE 36 - 54
ACID VALUE (mg KOH/g) < 3
SOLUBILITY INSOLUBLE IN WATER, SOLUBLE IN ALCOHOL
VAPOUR PRESSURE 0,0010 calculado
OTHER SOLUBILITIES 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.