

SPECIFICATION SHEET

VERSION 6,00 VERSIO	N DATE 16/11/22	PRINT DATE 22/11/24
PRODUCT APPLICATIONS	ACETAL (ACETALDEHYDE DIETHYL ACE Industrial raw material not intended for direc	,
IUPAC NAME SYNONYMS	1,1-DIETHOXYETHANE 1,1-DIETHOXYETHANE, ACETALDEHYDE	DIETHYL ACETAL, ACETAL
FORMULA MOLECULAR WEIGHT CAS	C6 H14 O2 118,20 105-57-7	
EINECS	203-310-6	
FEMA TARIFF NUMBER	2002 2911000000	
FOOD GRADE CERTIFICATE		

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 AVAILABLE ON REQUEST

 REACH REGISTRATION NO.
 On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS EARTHY, ETHEREAL, GREEN, NUTTY, SWEET 0,824 - 0,831 0,820 - 0,828 - 1,3840 1,3790 1,3770 - 1,3850 1 102 - 104 -100 -21,00 > 98 1 SLIGHTLY SOLUBLE IN WATER 20 hPa (20°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

IN PERFUMERY, USED IN HEAD NOTES TO ADD FRESHNESS TO HYACINTH, IVY AND MARINE COMPOSITIONS. IT HAS BEEN REPORTED IN SAKE, WHISKY AND RUM.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STOREDFOR MORE THAN24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

SLOWLY DECOMPOSED BY WATER. KEEP AWAY FROM SOURCES OF IGNITION. 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.