

SPECIFICATION SHEET

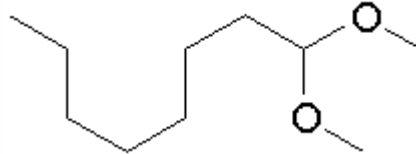
VERSION 3,00 **VERSION DATE** 16/04/15 **PRINT DATE** 25/06/22

PRODUCT OCTACETAL IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 1,1-DIMETHOXYOCTANE
SYNONYMS 1,1-DIMETHOXYOCTANE, OCTACETAL, OCTANAL DIMETHYL ACETAL

FORMULA C10 H22 O2
MOLECULAR WEIGHT 174,00
CAS 10022-28-3

EINECS 233-018-4

FEMA 2798
TARIFF NUMBER 2911000000



REACH REGISTRATION NO. 01-2120736276-52

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FRESH, CITRUS, ALDEHYDIC, OZONIC, GREEN
TASTE

DENSITY A 20°C (g / ml) 0,844 - 0,852
DENSITY 25/25 0,843 - 0,851
REFRACTIVE INDEX nD20 1,4140 - 1,4180
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 76,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 0,5
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
IT CONTAINS 0,1% BHT.

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.