

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT OSYROL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-7-METHOXYOCTAN-2-OL

SYNONYMS 3,7-DIMETHYL-7-METHOXYOCTAN-2-OL,FLORSANTOL,ACSANTOL,SANDAL OCTANOL

 FORMULA
 C11 H24 O2

 MOLECULAR WEIGHT
 188,00

 CAS
 41890-92-0

EINECS 255-574-7

TARIFF NUMBER 2909498090

REACH REGISTRATION NO. 01-2120763501-60

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SPECIFICATIONS

ASPECT AT 20°C CLEAR SLIGHT VISCOUS LIQUID COLORLESS TO PALE YELLOW ODOUR SANDALWOOD, FLORAL, WOODY

TASTE

DENSITY AT 20°C (g / ml) 0,898 - 0,903

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4450 - 1,4490

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 101,00

ASSAY (% GC) > 98 (SUM OF TWO ISOMERS)

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 2 mm Hg at 20°C</th>OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ISOMERS: (R,R) AND (S,S) CAS 87605-57-0 45-65% APPROX.; (R,S) AND (S,R)

CAS 87605-61-6 35-55% APPROX.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.