

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

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PRODUCT ROSALVA (9-DECEN-1-OL)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME9-DECEN-1-OLSYNONYMSTREPANOL, ROSALVA

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,00

 CAS
 13019-22-2

EINECS 235-878-6

TARIFF NUMBER 2905299090

REACH REGISTRATION NO. 01-2120767272-53

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR POWERFUL FATTY OR WAXY-ROSY

TASTE

DENSITY AT 20°C (g / ml) 0,842 - 0,848

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4460 - 1,4500 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°)

BOILING POINT (°C) 235°C (1 atm)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) > 95%; ALCOHOLS SUM > 98%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,003 mm Hg (20°C)OTHER SOLUBILITIESSOLUBLE 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PROTECT FROM LIGHT AND HEAT

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.