

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 05/10/21 **PRINT DATE** 03/05/24

PRODUCT ROSALIN

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ALPHA-(TRICLOROMETHYL)BENZYL ACETATE

SYNONYMS ROSACETAT, TRICHLOROMETHYL PHENYL CARBINYL ACETATE

FORMULA C10 H9 Cl3 O2

MOLECULAR WEIGHT 267,54

CAS 90-17-5

EINECS 201-972-0

FEMA -

TARIFF NUMBER 2915390090

REACH REGISTRATION NO. 01-2119929625-31

SPECIFICATIONS

ASPECT AT 20°C CRYSTALLINE SOLID

COLOUR WHITE ODOUR ROSE

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 -

REFRACTIVE INDEX nD20
REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 282

MELTING POINT (°C) 86 - 88

FLASH POINT (°C) 100,00

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) -

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 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.