

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT ALLYL AMYL GLYCOLATE IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEALLYL 2-PENTYLOXYGLYCOLATESYNONYMSALLYL 2-PENTYLOXYGLYCOLATE

 FORMULA
 C10 H18 O3

 MOLECULAR WEIGHT
 186,00

 CAS
 67634-00-8

EINECS 266-803-5

TARIFF NUMBER 2918999070

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FRUITY, GREEN, PINEAPPLE

TASTE

DENSITY AT 20°C (g / ml) 0,935 - 0,942

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4290 - 1,4330

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) SUM>97 (ISOMER 1:17-28/ISOMER 2:70-82/ALC<0,1)

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT APPLICABLEOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ALLYL ALCOHOL < 0,1%. SECOND ISOMER: CAS NUM. 67634-01-9; EINECS

NUM. 266-804-0.

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.

STABILIZED WITH 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.