

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT ALGIX SYNAROME

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-(4-METHYLPHENOXY)-1-(2-PHENYLETOXY)-ETHANOL WITH SOLVENT

SYNONYMS

FORMULAC17 H20 O3MOLECULAR WEIGHT272,34CAS72987-59-8CAS 267845-46-9EINECS277-189-3EINECS 2267-317-6

TARIFF NUMBER 3302909000

OH

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID COLOUR PALE YELLOW

ODOUR FRESH, MARINE, STRONG, NATURAL

TASTE

DENSITY AT 20°C (g / ml) 1,078 - 1,093

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5100 - 1,5200

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 110,00

ASSAY (% GC) 75% HEMIACETAL IN DPG

ACID VALUE (mg KOH/g)

SOLUBILITY PARTLY SOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

USUAL CONTENTS BY CHROMATOGRAPHY: PHENYL ETHYL ALCOHOL (FORMED)

38-42%, HEMIACETAL 40%, DPG 18%

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.

IT CONTAINS REALLY 25% OF DIPROPYLENEGLYCOL. AND 38-42% OF PHENYLETHYL ALCOHOL (NOT ADDED AS SUCH).

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.