

SPECIFICATION SHEET

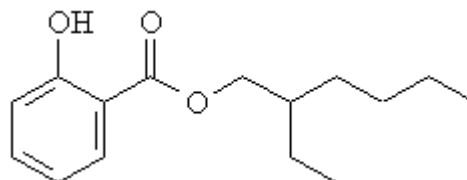
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 02/05/24

PRODUCT ETHYLHEXYL (OCTYL) SALICYLATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-ETHYLHEXYL SALICYLATE
SYNONYMS "OCTYL SALICYLATE", 2-ETHYLHEXYL 2-HYDROXYBENZOATE, NEOHELIOPAN OS

FORMULA C15 H22 O3
MOLECULAR WEIGHT 250,34
CAS 118-60-5

EINECS 204-263-4

TARIFF NUMBER 2918230000



REACH REGISTRATION NO. 01-2119978235-29

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR TENDS TO ODOURLESS
TASTE
DENSITY AT 20°C (g / ml) 1,012 - 1,020
DENSITY 25/25 1,011 - 1,016
REFRACTIVE INDEX nD20 1,5000 - 1,5030
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 189 - 190 (28 hPa)
MELTING POINT (°C)
FLASH POINT (°C) 141,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g)
SOLUBILITY SOLUBILITY IN WATER: 0,5 mg/L (20°C)
VAPOUR PRESSURE < 1 hPa (25°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL. SOLUBLE IN COMMONLY USED LIPIDS.

OTHER TECHNICAL DATA IT MAY BE USED AS FILTER UV-B. THERE ARE LIMITATIONS IN THE DOSIFICATION.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 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.