

## SPECIFICATION SHEET

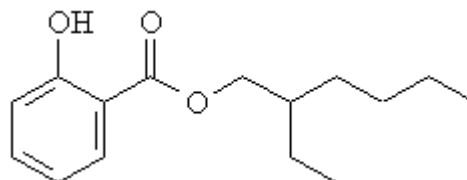
**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

**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

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