



## TECHNICAL DATA SHEET

**DATE:** 19.01.2020  
**PRODUCT:** ROSE TURKEY OIL  
**CODE:** 100447200

**CAS-EINECS** 90106-38-0  
**CAS N°** 8007-01-0  
**CHEMICAL IDENTIFICATION** Rose, Rosa damascena, oil  
**FEMA** 2989  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 290-260-3  
**BOTANICAL NAME** Rosa damascena, Mill.  
**FLASH POINT** 79°C  
**BOILING POINT** -  
**FORMULA** -  
**M.W.** -

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS - GREENISH YELLOW  
**ODOUR** ROSY

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C</b>	0,840	0,890
<b>REFRACTIVE INDEX 20°C</b>	1,4520	1,4700
<b>CONGEALING POINT</b>	20,0	22,0
<b>OPTICAL ROTATION (°)</b>	-6,0	-3,3

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.