

## TECHNICAL DATA SHEET

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**DATE:** 23.01.2021  
**PRODUCT:** DELTA-DECALACTONE  
**CODE:** 100087600

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**CAS-EINECS** 705-86-2  
**CAS N°** 705-86-2  
**CHEMICAL IDENTIFICATION** Decan-5-olide  
**FEMA** 2361  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 211-889-1  
**FLASH POINT** 148°C  
**BOILING POINT** 281°C  
**FORMULA** C10 H18 O2  
**M.W.** 170.25

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### ORGANOLEPTIC PROPERTIES

**ASPECT** SOME VISCOUS LIQUID  
**COLOR** COLORLESS  
**ODOUR** PEACH

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### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	0,964	0,975
<b>REFRACTIVE INDEX 20°C</b>	1,4550	1,4650
<b>PURITY AS ISOMERS SUM (%)</b>	98,00	
<b>ACIDITY</b>		5,000

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