

## TECHNICAL DATA SHEET

**DATE:** 01.03.2021  
**PRODUCT:** MUSK ED  
**CODE:** 100648800

**CAS-EINECS** 54982-83-1  
**CAS N°** 54982-83-1  
**CHEMICAL IDENTIFICATION** 1,4-Dioxacyclohexadecane-5,16-dione  
**FEMA** -  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 259-423-6  
**FLASH POINT** >100°C  
**BOILING POINT** 337°C  
**MELTING POINT (°C)** 16,7°C  
**FORMULA** C14 H24 O4  
**M.W.** 256.34

### ORGANOLEPTIC PROPERTIES

**ASPECT** FREEZING LIQUID  
**COLOR** COLORLESS  
**ODOUR** MUSKY, HERBACEOUS

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	1,055	1,065
<b>REFRACTIVE INDEX 20°C</b>	1,4700	1,4800
<b>PURITY (%)</b>	95,00	

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