

<b>Product name:</b>	<b>PULEGONE MIN. 95% RECT.-200325</b>		
<b>Code:</b>	200325		
<b>Chemical Name:</b>	1-Methyl-4-iso-propylidene-3-cyclohexanone		
<b>Description:</b>	<b>Natural Product</b>		
<b>Food Grade according to Regulation (EC) 1334/2008:</b>	<b>No</b>		
<b>Definition according to Regulation (EC) 1334/2008:</b>	-		
<b>Feed Grade according to Regulation (EC) 1831/2003:</b>	<b>No</b>		
<b>Definition according to Regulation (EC) 1831/2003:</b>	-		
<b>Chemical formula:</b>	C <sub>10</sub> H <sub>16</sub> O		
<b>MW:</b>	152.24 g/mol		
<b>General information about the product:</b>	<b>CAS:</b> 89-82-7	<b>EINECS:</b> 201-943-2	
	<b>CE Index:</b> -	<b>FEMA:</b> 2963	
	<b>FL No.:</b> -	<b>CoE No.:</b> -	
<b>Technical specifications</b>			
<b>Parameters</b>	<b>Limit Values</b>	<b>Units</b>	<b>Method</b>
<b>Appearance:</b>	Colourless / pale yellow liquid	-	QC 03
<b>Density at 20°C:</b>	0.930 – 0.945	g/ml	QC 05
<b>Optical Rotation at 20°C:</b>	+18 – +30	°	QC 01
<b>Refractive Index at 20°C:</b>	1.483 – 1.488	-	QC 02
<b>Solubility at 20°C in alcohol 70%:</b>	1:3 clear + clear	-	QC 04
<b>Assay (Pulegone):</b>	Min. 95	%	(GC) QC 09
<b>Flash Point:</b>	+86	°C	(TCC) QC 08
<b>Odour:</b>	Conforms to standard		
<b>Shelf Life:</b>	24 months.		
<b>Packaging:</b>	According to the client's requirements or according to the Commission Regulation (EU) 2016/1416.		
<b>Use Conditions:</b>	Non applicable.		
<b>Expected Use:</b>	Industrial use.		
<b>Vulnerable groups:</b>	None detected / absence of allergens according to Annex II of Regulation (EU) No 1169/2011.		
<b>Dosage:</b>	No available.		
<b>Storage Conditions:</b>	This product does not require any especial storage conditions. In unopened containers and well ventilated place.		
<b>Handling Conditions:</b>	This product must be completely homogenized before use.		
<b>Shipment requirements:</b>	This product does not require any especial shipment conditions. In unopened containers and well ventilated place.		

**Regulation Requirements:**

- **Regulation (EC) No 1223/2009** of the European Parliament and of the Council of 30 November 2009 on cosmetic products.
- **Regulation (EC) No 344/2013** of the European Parliament and of the Council of 4 April 2009 amending annexes II, III, V and VI to Regulation (EC) No 1223/2009.
- **Regulation (EC) No 483/2013** of the European Parliament and of the Council of 24 May 2009 amending annex III to Regulation (EC) No 1223/2009.
- **Regulation (EC) No 658/2013** of the European Parliament and of the Council of 10 July 2009 amending annexes II and III to Regulation (EC) No 1223/2009.