

**PRODUCT:** C2100  
 Trade Name: **Cyclopentylchloride**  
 Synonyms: Chlorocyclopentane

Molecular Formula: C<sub>5</sub>H<sub>9</sub>Cl  
 Formula Weight: 104.58  
 CA-Registry-No.: 930-28-9  
 EINECS-Number: 213-212-5  
 RTECS: n.a.

**C2100**



**PHYSICAL PROPERTIES (literature data):**

melting point: -  
 boiling point: 114 °C  
 density: 1.005  
 flash point: 16 °C

**SAFETY DATA/TRANSPORT:**

Custom Tariff Code: 2903 59 90

Dangerous goods: <b>Yes</b>	Primary Label: 3	Secondary Label: -
UN-Number: 1993	Class: 3	Packing Group: <b>II</b>
Kemler#: 33	GGVSee-EmS: 3-07	
PSN (See+Luft): Flammable liquid, n.o.s. (Cyclopentylchloride)		
R/S-Sentences: R: 11-38 S: 16-28		

**SPECIFICATION:**

Appearance: clear, colourless to slightly yellowish liquid  
 Assay: 99.0 - 100.0 % (GC)  
 IR-Spectrum: conforms  
 Water Content: max. 0.05 %  
 APHA Number: max. 30

**APPLICATION:** Intermediate for Cycrimin, Phenthienat-Methobromid, Quinestrol

**STORAGE:** Store in a dry place. Protect from light.

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The information submitted in this publication is based on our current knowledge and experience