

CYCLOPENTANE

NAME: CYCLOPENTANE

TYPE: PURITY 95% MIN

CHEMICAL FORMULA: C₅H₁₀

TYPICAL USE: BLOWING AGENT - SOLVENT

SPECIFICATIONS / PHYSICAL PROPERTIES

Purity	> 95	% wt
Colour Saybolt	+ 30	
Density at 15°C	0,749	Kg/l
Distillation range	48-52	°C
Flash-Point	37	°C
Viscosity at 20°C	0,59	cSt
Refractive index at 20°C	1,406	
Solphur content	≤5	ppm
Copper corrosion	1	
Puor Point	<-90	°C
Vapour Pressure at 20°C	33.99	kPa
Content in water	< 100	ppm
Flammability	yes (R11)	
GWP	5	
ADR/RID	3.3	
UN NUMBER	1146	
CAS	287-92-3	
EINECS	206-016-6	
HS code (NC)	2902.1900	

Date: 01/2020 - Rev. 02