DiversifiedCPC INTERNATIONAL

High-Purity Cyclopentane-99

High Quality & Performance

Our high-purity formulas help ensure high-quality products with minimal contaminants that may compromise the performance of your application and end product.

Applications Include:

- Sustainable PU Foam Blowing Agent
- Aerosol Solvent
- Refrigerant

Key Features:

- 99%+ purity
- Excellent insulation performance
- Zero Ozone Depletion Potential (ODP)
- Low Global Warming Potential (GWP)
- PFAS free

Technical Data

Properties	Specification	Typical Result	Test Method
Cyclopentane (wt%)	99% min.	99.78	Gas Chromatograph
n-Hexane (wt%)	0.001 max	Nondetectable	Gas Chromatograph
Benzene (wt%)	0.0001 max	Nondetectable	Gas Chromatograph
Moisture (vol%)	0.015 max	0.001	ASTM E1064
Total Sulfur (µg/mL)	2 max	0.6	ASTM D5453

wt% = Weight Percent
vol% = Volume Percent

Properties	Cyclopentane
Appearance	Clear, colorless liquid
Odor	Naphthenic hydrocarbon odor
Boiling Point	120.7 F (49.3 C)
Flash Point	-34.6 F (-37 C)
Autoignition Temp	682 F (361 C)
Vapor Pressure @ 70 C	5.2 PSIA

Pure Customization

We create custom blends that meet your requirements and desired performance. Our staff offers unmatched expertise to address unique needs across an array of applications.

Contact **info@diversifiedcpc.com** or visit **diversifiedCPC.com** to Discover The Power of Purity®.

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