

High-Purity Blowing & Co-Blowing Agents

Balance performance, sustainability, and cost



The **POWER** of **PURITY**[®]

Transition to sustainable solutions while lowering formulation costs and enhancing product quality. We offer economical hydrocarbon blowing agents and co-blowing agents that enhance foam performance and reduce waste.

We offer:

- High-Purity Hydrocarbons
- Specialty Solvents
- Custom Blends

Sustainable High-Purity Hydrocarbon Systems for Lower Cost and Better Performance

Featured Solutions

Product/System	Cost	Performance Impact	ODP	GWP	Key Advantage
Cyclopentane (99%, 95%, 70% purity options)	Low-cost base system	<ul style="list-style-type: none"> Strong insulation performance Consistent foam quality 	0	Low	Proven, widely-adopted insulation standard
Isopentane	Low-cost component	<ul style="list-style-type: none"> Effective blowing agent for flexible and rigid foams Supports foam expansion and density control 	0	Low	Versatile component for tailored hydrocarbon formulations
Cyclopentane + Isopentane Blends	Optimized formulation cost	<ul style="list-style-type: none"> Balanced performance Improved processing Tunable foam properties 	0	Low	Flexible system to meet application-specific needs
Trans-DCE (Additive)	Reduces total formulation cost	<ul style="list-style-type: none"> Enhances foam structure Increases efficiency Improves processing stability 	0	0	Unlocks higher performance from hydrocarbon systems

Foam & Adhesives Product Portfolio

High-Purity Hydrocarbons

- Propane
- Isobutane
- Normal Butane
- Normal Pentane
- Cyclopentane
- Isopentane
- Custom Blends

Specialty Solvents

- HFE-347
- Solstice® PF/PF-C
- Trans-Dichloroethylene (t-DCE)
- Custom Blends

Why Choose Diversified CPC?



U.S. Manufacturer



99% Average On-Time Delivery



Tank Sourcing & Installation Services

About Diversified CPC

Established in 1964, we manufacture and distribute the highest-purity hydrocarbons, specialty gases, and blends to help companies improve product quality and their safety, sustainability, and operational outcomes.

Discover how you can benefit from The Power of Purity.®

Contact info@diversifiedcpc.com