

Zephex® 152a: a safe and sustainable solution aligned with PFAS evolution



WHAT ARE PFAS?

According to the OECD, they are synthetic chemicals with at least one fully fluorinated carbon atom ($-CF_3$ or $-CF_2-$) with no hydrogen, chlorine, bromine, or iodine attached.



ALSO KNOWN AS "FOREVER CHEMICALS"

- Don't easily break down in soil or water.
- This durability has led to widespread environmental and health concerns.



ADAPTING TO REGULATORY CHANGE

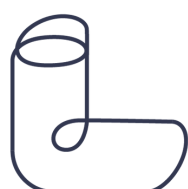
Global and regional policies like the Kigali Amendment and EU regulations aim to phase down high-GWP fluorinated gases, encouraging industries like MDI to adopt safer, non-PFAS alternatives such as Zephex® 152a.

Zephex® 152a: The Compliant Next-Gen Propellant



1. 90% Lower GWP

And not classified as PFAS under the OECD definition, helping to reduce environmental impact and ensuring regulatory, and health safety.



2. Proven Effectiveness

Trusted by pharma leaders for reliable performance.



3. Unmatched Expertise

Backed by over 30 years of experience, providing robust regulatory pathways and technical support for seamless transitions.