



Trusted. Solutions That Save.



A Global Solutions Provider

Quality Products. Exceptional Response.

Solutions That Save. Neighborhoods. Money. First Responders.
Natural Resources. Wildlife. Wear and Tear. Critical Infrastructure. **Lives.**

A Global Solutions Provider

When the Job Doesn't Offer Second Chances

Perimeter Solutions is a premier global solutions provider, producing high-value firefighting products and lubricant additives. We develop products that impact critically important life situations – often where there is no room for error, and the job doesn't offer second chances. At Perimeter, we characterize the solutions we develop as **'Solutions That Save'** – because it helps underscore what we are trying to accomplish for our customers and the world at large, across all of our business segments.



Experience

We've been working side-by-side with firefighters for nearly 60 years. Our PHOS-CHEK® fire retardants were the first approved by the USDA Forest Service and they're getting better every year.

Fire Safety



Perimeter Solutions is the global leader in the development and manufacture of wildland fire retardants and firefighting foam. These products are supported by a broad range of firefighting and training services.

Oil Additives



Perimeter Solutions supplies leading lubricant additives, mining and agricultural companies with high-quality Phosphorous Pentasulfide (P_2S_5) via a best-in-class supply chain – from raw materials to direct delivery.

Solutions That Save. Money and Wear & Tear.

Perimeter Solutions' Phosphorus pentasulfide (P_2S_5) is primarily used in the lubricant additives market as a critical intermediate ingredient in the production of Zinc Dialkyldithiophosphate (ZDDP). ZDDP is an essential compound for engine oils inhibiting oxidation and providing anti-wear protection.

P_2S_5 is also used to produce organophosphate insecticides, flotation chemistry for mineral extraction, pharmaceutical cleaning applications and developing battery technology.

Perimeter Solutions combines world-class customer service, technical expertise and analysis, and state-of-the-art manufacturing facilities at our plants in Hürth, Germany and Sauget, IL USA – making us the only supplier with a global footprint.

Quality Products and Excellent Response

Perimeter Solutions is committed to total customer satisfaction by delivering complete solutions that exceed expectations. We bring the safest, most effective, and environmentally friendly products along with fast, responsive, and exceptional service. We leverage a long history of technology leadership to design materials and solutions for superior ease of use, seamless supply, and best overall performance.



The Perimeter Solutions Fire Safety Business

Solutions That Save. Lives.

In the broad arena of Fire Safety, Perimeter Solutions is one of the most recognized, trusted suppliers in the world. We're the only full-service solutions provider offering products, equipment, personnel, logistics and service. We are the largest global producer of firefighting chemicals with a broad product offering across wildland fire retardants, firefighting foam concentrates and gel and fire extinguisher applications.

The Industry's Most Comprehensive Wildland Fire Retardant Solutions

Perimeter Solutions offers the most comprehensive set of wildland fire retardant solutions on the market today – featuring technology development, products, services, training and equipment.



Responsibility

We owe it to people to use the best science available. Whether it's a product's firefighting performance, environmental safety or effect on equipment and infrastructure – proof is required.

Perimeter Solutions' PHOS-CHEK® and FIRE-TROL® fire retardants help slow, stop and prevent the start of wildfires by making wildland fuels non-flammable. For more than fifty years, the people of Perimeter Solutions have been technology leaders in the arena of long-term fire retardants developed for a range of applications.

Perimeter is a key supplier of wildland firefighting products and services to the USDA Forest Service, CalFire and other large fire management agencies worldwide. Our PHOS-CHEK family of fire retardant products is used on thousands of fires every year and has become synonymous with aerial firefighting activities as 'the red stuff'.

Our new PHOS-CHEK LCE-20-Fx is the latest in a long line of best-in-class aerial fire retardant solutions. PHOS-CHEK LCE20-Fx combines the ease of mixing and handling a liquid with the aerial drop advantages of a gum-thickened retardant. The elastic nature of the thickener in PHOS-CHEK LCE20-Fx reduces drift, dispersion and evaporation, while increasing coverage, wrap-around, and canopy and ladder fuel penetration, making it more effective in targeting ground vegetation. An innovative, phosphate-based product, PHOS-CHEK LCE20-Fx fire retardant utilizes an environmentally friendly formula, that meets USDA Forest Service standards, to offer superior performance, product safety, and enhanced stability, resulting in easier handling.

Services & Equipment

Perimeter Solutions supports our long-term fire retardants with a broad range of service and equipment solutions.

Mobile Services



Perimeter Solutions portable retardant bases can be set up near the fire ground to support close-in, quick turnaround operations for all types of aerial delivery systems. Ground units can place retardant accurately, 24 hours a day, in almost all-weather conditions.

Equipment



Perimeter Solutions PHOS-CHEK mixing equipment provides easy mixing for support of air tanker, helicopter and ground operations. We also offer equipment for the application of fire retardants, foams and gels. Systems can be fabricated and customized for a particular need.

This includes a complete line of mixing systems for all PHOS-CHEK products. Systems range from small-scale Hopper Mixer Systems designed to use 50-pound pails of powder to large-scale eductors, batch mixers and liquid blender systems. Systems can be fabricated and customized for a particular need. In support of firefighting operations, PHOS-CHEK personnel are fully National Wildland Coordinating Group (NWCG) trained and fire ground certified.

The Perimeter Solutions Fire Safety Business

Technology to Prevent the Start & Spread of Wildfire

Perimeter Solutions is a leader in the development and deployment of fire retardant solutions in ground applications that can prevent the start of wildfires – and also slow their spread – limiting the devastation these fires can cause.

Ground-Based Solutions for Wildfire Management

Data shows that as many as 84% of human-caused wildfires are ignited in high-risk areas adjacent to roadsides and under utility lines. PHOS-CHEK Long-Term Retardants are a valuable fire prevention tool that can help stop wildfire in its tracks. For over 50 years, PHOS-CHEK has been applied from the air by the world's largest fire management agencies. PHOS-CHEK Ground Applied products have the same superior performance, adding precise, cost-effective placement and the ability to apply retardant in advance of fire conditions.

PHOS-CHEK Long-Term Retardants help prevent the start of wildfires by making wildland fuels non-flammable – 'hardening' vegetation against fire risk. They can be applied by almost any standard equipment that sprays, including Perimeter Solutions' custom Ground Applied equipment. All products have a high level of fire retardant effectiveness, with differences in product form, adherence to vegetation and persistence through weathering.

Today, Perimeter Solutions offers a comprehensive range of ground applied fire retardants – PHOS-CHEK FORTIFY® for season-long protection and PHOS-CHEK LC-95W technology for fast application during scheduled burn or emerging wildfire conditions.

PHOS-CHEK Long-Term Retardants help prevent the start of wildfires by making wildland fuels non-flammable – 'hardening' vegetation against fire risk.





Helping People Protect What They Can't Afford to Lose

PHOS-CHEK WILDFIRE HOME DEFENSE is the only long-term retardant available to homeowners and businesses. An uncolored version of the same product used by the USDA Forest Service in their air tankers, when the trees, brush, or wood on a property are sprayed with PHOS-CHEK WILDFIRE HOME DEFENSE, it creates a zone of protection that prevents combustion.

PHOS-CHEK WILDFIRE HOME DEFENSE allows homeowners and business owners to enhance the defensible space around their homes.

PHOS-CHEK WILDFIRE HOME DEFENSE is made available to property owners through a network of authorized service providers. These service providers are trained in defensible space concepts and the use of PHOS-CHEK fire retardants to provide enhanced protection of property.

The Perimeter Solutions Fire Safety Business

Global Technology Leaders in Firefighting Chemicals

Perimeter Solutions offers one of the industry's most comprehensive and highest performing lines of firefighting foam concentrates for Class A, Class B, Class A/B and training foams. These foams meet international standards for fire suppression effectiveness and performance. Perimeter Solutions is a leader in the development of next-generation fluorine-free fire suppressant foam technology.

We offer a complete line of firefighting chemical products, including gels and fire extinguisher additives.

Class A Foam

Perimeter Solutions offers a range of Class A foam options under our PHOS-CHEK brand, including the industry's leading product: PHOS-CHEK WD881. These foam concentrates increase the effectiveness of water for direct suppression and mop up and can be used in both aerial and ground operations.

Class B Foam

Perimeter Solutions' PHOS-CHEK, AUXQUIMIA®, ARCTIC and SOLBERG® Class B firefighting foam concentrates utilize the latest technology and are among the most effective and environmentally responsible products on the market. Our Class B product portfolio includes fluorine-free, aqueous film-forming foams (AFFF) and alcohol-resistant aqueous film-forming foam (AR-AFFF) concentrates. These foam concentrates are offered in 1%, 3%, and 6% proportioned versions and include freeze-protected and low-viscosity versions.

Fire Extinguisher Additives

Perimeter Solutions fire extinguisher additives are designed for use in portable fire extinguishers. These foam concentrates are designed for use in handheld or wheeled units for rapid extinguishment of shallow spill fires. They are compatible with carbon steel and light alloys, exhibiting a low corrosion rate.

Fire Suppressant Gel

PHOS-CHEK INSUL-8® fire suppressant gel is a water-enhancing product specially designed for application from ground equipment. It is thickened water typically used to coat a structure to protect it from impinging fire. The gel wraps a “blanket of water” around any structure, keeping it cool and preventing ignition from nearby fires.



Fire Safety Markets

Wildland	Municipal	Military
Aviation	Industrial	Fire Extinguisher
Oil & Gas	Utilities	Consumer

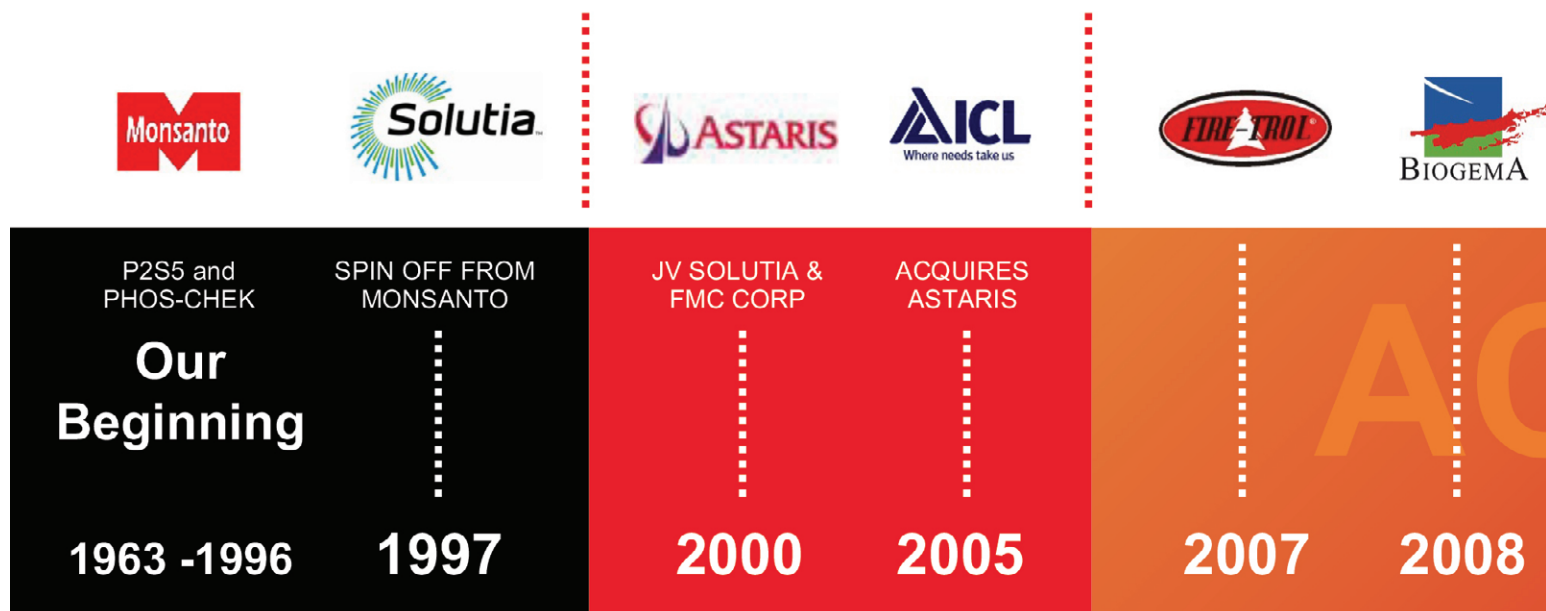


Integrity

Developing fire safety solutions is more than a job. Our industry experts are a part of a dedicated, multi-agency group of people working to make the world a safer place.

Trusted Brands in Fire Safety

Perimeter Solutions fire safety chemicals business has evolved over fifty years – with technology development and sales on five continents. Today, we offer a broad portfolio of fire retardants, firefighting foam and ancillary chemistries to the market.



FMC

P2S5

Fire Retardants

PHOS-CHEK

FIRETROL

Class A Foam

AUXQUIMIA

FIRE-BRAKE

FIRE-TROL

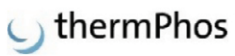
PHOS-CHEK

Fluorine-Free Class B Foam

AUXQUIMIA

PHOS-CHEK

SOLBERG



CARVE OUT FROM ICL



ACQUIRED BY EverArc

BEGINS TRADING
ON NYSE: PRM



Class B Foam

AUXQUIMIA

PHOS-CHEK

SOLBERG

Fire Extinguisher Additives

AUXQUIMIA



At Perimeter Solutions, we're passionate about our customers and the products and services we provide them. People and the environment are a key part of our mission. We take Corporate Social Responsibility to be good stewards of the environment seriously and are committed to reducing our environmental footprint and operating safely and sustainably. People are our goal – not a means to an end.



Partnership

- We're a customer-centric organization with a history of technology leadership
- We attract and retain the brightest & most experienced talent in the industry



Products

- We produce the safest, most effective and environmentally friendly products
- We have a true market-leading position, with expanding global footprint
- We pursue ongoing innovation with an investment in resources



Service

- We commit to exceeding customer expectations for client service, diversity of capabilities and technical excellence
- We are continually chosen as our customers' partner of choice



Sustainability

- Health & safety are of paramount importance
- We pursue environmental excellence
- We maintain industry-leading product stewardship



PerimeterSOLUTIONS

Quality Products. Exceptional Response.

Solutions That Save.

FOR MORE INFORMATION

Contact any of our worldwide Perimeter Solutions Fire Safety offices or visit: www.Perimeter-Solutions.com

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