

Operate in 3 countries Thailand, Laos, Cambodia



FWI Group are specialized in providing innovative reliability and asset protection solutions for heavy industry operations particularly in the sugar, mining and cement industry. Our people are highly experienced, qualified, trained, and passionate to take on operational challenges by getting engaged in field activities and deeply understanding the operations on a personal level prior to recommending the most cost effective and efficient solutions.

Reliability solutions expert – regional coverage
Strategic partnership
Innovation and quality provider



PRODUCTS & SERVICES

- Chevron Lubricants Distributor for Heavy Industry Mining, Sugar & Cement
- Diesel Fuel Supply (Euro 4 & 5)
- Asphalt Products Supply (AC 40/50 & 60/70)
- Industrial Oil Filtration (Transfer, Flushing & Recycle)
- Auto grease system (Machine and Factory)
- Fire Suppression System - protecfire Germany
- Biodegradable Degreaser, Solvent & Machine Tools Fluid
- Fast Filling Systems (Diesel & Oil)
- Government Projects - Green Energy
- RO Drinking Water Production
- Agriculture & Farming Business



Partnership





Reliability Solutions Specialist



PETRORATH CO., LTD.

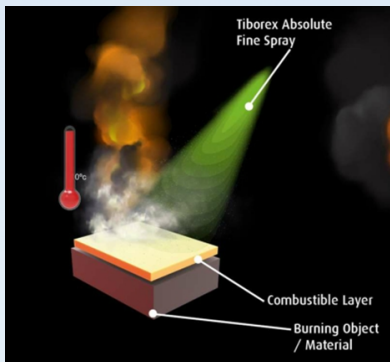
Exclusive Distributor for Protecfire products for Thailand, Laos and Cambodia

Protecfire offers a range of fire protection products and services, including fire suppression systems.

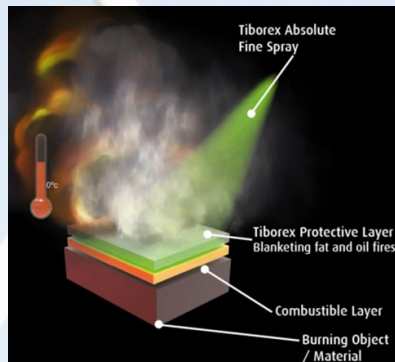
We serve industries such as mining, construction, oil and gas, power generation, transportation, hospitality and food processing, providing comprehensive and integrated solutions to meet the unique fire protection needs of each industry.

We combine high-tech, safety, efficiency, and economy to create innovative solutions. We develop individual system solutions for our customers with special requirements. Our technology meets both the highest safety and economic requirements, creating tailor-fit services and standard kits. Our patented developments are characterized by the flexible and easy assembly. Our factory provides service and installation services all over the world, directly or through our distributor's network.

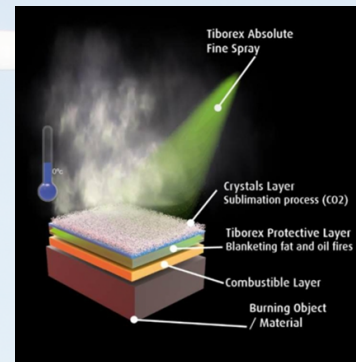
Layering surfaces away from fire



Cooling Effect Fine Spray Droplets that penetrate fire



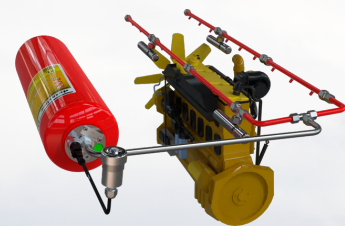
Oxygen Suffocation by evaporation



Ultra Cooling through Sublimation

Advantages

- No Pressure in all pipeline > **Safety**
- No Need for Electricity > **Simplicity**
- No Parts need to be changed for up to 5 years > **Easy**
- New Technology > **Revolutionize. "Only One in The World"**
- Almost Maintenance free > **Reduce cost**
- Germany Engineering > **Trusted quality**



Application



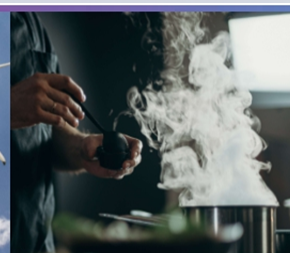
MINING / OFF ROAD



ON ROAD VEHICLES



WIND TURBINES



INDUSTRIAL KITCHENS



MARINE



SPECIAL APPLICATIONS