

# Fire protection for commercial vehicles

## Total Solutions



Prepare for the worst. Protect with the best. Day after day, the superheated engine parts of commercial vehicles work within inches of flammable liquids and combustible debris. ANSUL® fire suppression systems are covered by recognised global approvals and are designed to help keep your equipment working and your operations running in this rugged, high-hazard environment. Our passion for protection is what drives our innovators to find even better ways to help protect your valued employees and assets from fire.

### ANSUL® LVS Non-Fluorinated Liquid Fire Suppression Agent

Your mobile equipment is the engine that drives your operations. The ANSUL® LVS Non-Fluorinated Liquid Suppression Agent keeps it moving with fire suppression that provides rapid flame knockdown, superior surface cooling, and reduced equipment downtime – all without the use of perfluorinated chemicals. It's a revolutionary non-fluorinated solution that can replace existing foam vehicle fire suppression agents.

The ANSUL® LVS Non-Fluorinated Liquid Suppression Agent changes the game for Class A and B vehicle fire suppression in the commercial vehicle industry. It provides the suppression, superior cooling, and securing properties needed for vehicle fire protection without the addition of fluorosurfactants found in other common suppression solutions.



# CHECKFIRE 110 Detection and Actuation System



## Protection Starts with 24/7 Detection

The CHECKFIRE 110 Detection and Actuation System provides cost-effective, single-zone detection, and electrical and/or pneumatic input to actuate an ANSUL® suppression system. The CHECKFIRE 110 system features supervised circuits with colour-coded, plug-and-play connectors for detection and release, and an external 12/24 VDC primary power source. The CHECKFIRE 110 offers two reliable forms of detection used individually or in combination: linear detection wire, and spot thermal detection.



## Complete the total protection package

Neuruppin Stored Pressure or Cartridge Operated Fire Extinguishers provide the ability to fight fires in its incipient stages. Cartridge operation means increased reliability, ease of service, and on-the-spot recharge. Tough carbon-steel shells are designed to resist impact and vibration while quality components can stand up to years of service. In addition, specially formulated powder paints provide superior protection against corrosion. A wide array of model options, including dry chemical agents, foam, water based and CO<sub>2</sub> are available.



### The ultimate fire suppression solution

No other fire suppression brand promises the full range of solutions or the quality of ANSUL® – from automatic detection and suppression systems to a complete line of wheeled and portable extinguishers, and more. ANSUL® products are backed by a worldwide network of factory-trained distributors – the largest and best-qualified in the industry.

### A passion for protection

Dedicated customer support. An extensive product portfolio. Engineering excellence. Trusted, proven brands. Johnson Controls offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most – your valued people, property, and business. For additional information, contact us at [fsp.insidesales.ukvehicle@jci.com](mailto:fsp.insidesales.ukvehicle@jci.com), visit [www.ansul.com](http://www.ansul.com) or follow us @ansulfire on Twitter