

PROTECT-O-BURN®

Application: Protection of Vehicles and Machinery

PROBLEM STATEMENT

How do you protect a fleet of vehicles and machinery with an effective fire extinguishing agent that will not cause collateral damage to your assets when it comes time to protect them? And how can you be sure the agent will get the job **COMPLETELY AND PROPERLY** done?

With a Protect-o-Burn fire fighting foam system you can do it all simply and efficiently, and the clean-up afterwards is especially easy!

DON'T FEAR IT - **FIGHT** IT!

sales@protectoburn.com | www.protectoburn.com

Effective fire protection of Vehicles and Machinery

WITH A UNIQUE FIRE FIGHTING FOAM TO WORK WITH, PROTECT-O-BURN CHALLENGES THE NORM, IN AN ONGOING QUEST FOR FIRE PROTECTION EXCELLENCE.

What can I do when I have **a lot** of top quality fire fighting foam that is **instantly** available, **anywhere** it may be required? And why does it matter what I put on my machinery?

For starters, it matters what you put on your machinery, for these reasons:

- 1. Some extinguishing agents are sensitive to being exposed to vibration, and if not properly and routinely maintained, **WILL** fail you when you need them.
- 2. Some extinguishing agents are very good at rapidly extinguishing fires on machines, either by super-fast cooling and inerting, or by chemically interfering with the free radical chemical processes common to (almost) every fire. However, these same agents are not known for keeping fires **DEAD**.
- 3. Some extinguishing agents are well known for leaving a terrible mess to clean up afterwards.

So, we can see, what agent you use, matters a **LOT**.

When you have a lot of top quality fire fighting foam instantly available, you can use it to effectively extinguish vehicle fires, and also completely cool down whatever parts may be involved, with tested and proven performance. And when the smoke and steam has died down, simply and easily rinse it all off with water.



PHILOSOPHY
We believe in:
Hitting a fire **EARLY**
Hitting a fire **FAST**
Hitting a fire **HARD**

This philosophy of applying overwhelming force has enabled us to meet and exceed all the relevant codes and standards, on every machine for which we have carried out a special-risks, fire protection installation.

DETECTION

Temperature detection is the most robust, and is crucial for protection, for small vehicles and machines. For machines and vehicles as large as draglines or reclaimers, flame detection and smoke detection may also be needed.

From basic “indirect pressure”, applications, to complex fire control PLC driven systems for draglines, we have you covered.



Detectors should overlap one another in coverage and also monitor from opposite sides of each zone.



MAINTENANCE, SUPPORT AND TRAINING
is included with every fire protection system purchased from Protect-o-Burn.

24 hour support is only a phone call away.

Exclusive to:
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