# PROTECT-O-BURN® Application: Petrochemical Distribution

#### **PROBLEM STATEMENT**

How do you protect a large surface area covered by 3 dimensional fire hazards, comprised of trucks, and tanks of all sizes, filled with a variety of flammable and combustible liquids?

With a Protect-o-Burn fire fighting foam system you can do it from many different angles simultaneously, and with overwhelming force, irrespective of the state of your water supply and irrespective of your on-site water storage capacity. Plus, our unique fire fighting foam makes it easy to place compact, mobile onsite fire response vehicles for an immediate, effective and cheap response.

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## **Fire Protection**



### Effective fire protection for petrochemical distribution centers

#### 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 you do when you have **a lot** of top quality fire fighting foam that is **instantly** available, **anywhere** it may be required? To explain: you can think of a vessel of Protect-o-Burn fire fighting foam as being a giant pressurised extinguisher that can be placed anywhere you want, to protect (almost) anything you can imagine.

This makes it possible to install a unique fire fighting system which will produce super-large quantities of fire fighting foam to protect your facility, even in remote locations and in challenging climatic conditions. What's more, because a Protect-o-Burn fire systems does not require permanent water supply, you are double-protected against arson on your plant, and against sabotage on your external water sources, or in areas where you may be water-scarce.

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#### 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 site in which we have carried out a special-risks, fire protection installation.

#### DETECTION

Flame detection is crucial for protection.

A flame detector catches the incidents where a lightning strike or an accident or even a case of arson causes a significant fire event.

Flame detectors must 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: PROTECT- ()-BURN®