



**ANGUS  
FIRE**

A UTC Fire & Security Company

GO WITH  
THE  
FLOW



## The **world's 1st** high fluidity multi-purpose foam

- *Easy pouring and induction*
- *Outstanding performance through all types of proportioning equipment*
- *Faster fire knockdown*
- *Exceptional environmental credentials*
- *Effective at low temperatures*



# Niagara™

## Easy Pouring & Induction

Harness the breathtaking power of nature with Niagara, the revolutionary Alcohol Resistant Film-Forming FluoroProtein AR-AFFF in 1-3 and 3-3 grades.

Niagara is a high fluidity Newtonian foam that flows freely through pumps, pipework and achieves new levels of accuracy in all types of proportioning equipment. The advanced polymer free formulation avoids gelling problems associated with AR-AFFF concentrates.

### Outstanding performance through all types of proportioning equipment

This means simplified system design and easy conversion from standard 3% hydrocarbon to multi-purpose applications, without any proportioning equipment changes.

### Faster fire knockdown

Listed by Underwriters Laboratories Inc. (UL) for use as a 3% concentrate on both hydrocarbons and polar solvent flammable liquid risks. Also UL Listed for 1% on hydrocarbon spill fires. The advanced formulation enables Niagara to achieve exceptionally fast knockdown on hydrocarbons and a wide range of polar solvent fuels.

### Exceptional environmental credentials

Niagara has outstanding all-round environmental performance. It is PFOS free, detergent free, based on natural protein and has no environmentally



High Fluidity Niagara 3-3



Typical low viscosity AR-AFFF

damaging glycol ethers, which are commonly found in detergent based AR type foam concentrates.

### Effective at low temperatures

Niagara has stunning low temperature performance. Even at -18°C it has passed the rigorous UL induction accuracy test with flying colours when other AR type foams are frozen solid!

### Ideal for portable and fixed equipment

Niagara exhibits excellent performance from first-aid portables through to sophisticated fixed systems including non-aspirating sprinkler systems.

- Peace of mind for fast, accurate and trouble free induction - even in severe winters.
- No longer is lagging or expensive trace-heating required for bulk tanks.
- Excellent storage characteristics - no risk of polymer separation during storage.

### Why not find out more?

Before buying your next replacement batch of foam why not find out more so you too can benefit from the latest technology and seriously upgrade your foam system performance?

