



One cool tool for fighting any kind of fire!

CAFS Systems

Want To Multiply The Fire Fighting Strength Of Your CAFS System?

Ever Wonder If You're Getting All Of Your Money's Worth From This Costly Piece Of Equipment?

We Can Help You Kick Its Efficiency Up Another Notch And Get Your Money's Worth!

Departments that benefit the most from Novacool are those progressive departments that are routinely using compressed air foam systems. By adding Novacool to your compressed air foam system you are able to multiply your firefighting strength by having a single solution for A, B and D fires. Departments in Texas and Washington report outstanding and sometimes unbelievable results as a result of moving to Novacool.

Novacool carries UL listing as a wetting agent and contains no ingredients that will harm your existing foam equipment. Many departments are currently using Novacool UEF in place of typical "class A" foams as their additive source for compressed air Foam systems (CAFS).

Novacool will not void your warranty and is certified to NFPA 18.

One gallon of Novacool UEF will treat 250 gallons of water to create an effective foam substance. It is more concentrated than other commonly used firefighting agents, so less is needed to contain and extinguish a fire. This also results in less water use.

Novacool has been demonstrated to be highly effective in the following cases, though certainly not limited to these examples:

1. Ability to stick to vertical surfaces and is highly effective at filling voids when applied using a Compressed Air Foam System (CAFS)
2. Rapidly biodegradable
3. Alcohol free, meaning that it will not cause AFFF (still in use throughout the world) to de-foam
4. Can be mixed in seawater, fresh water and brackish water and still produce good foam
5. Amount of water used to extinguish a fire is greatly reduced, helping to eliminate problems associated with run-off and structural damage
6. Moisture content is increased even in waxy vegetation and other Class A fuels, providing an effective barrier to an oncoming wild fire
7. Used in concentrations as low as .4%, provides an economical solution as well as an environmentally sound solution

So Why Novacool UEF?

1. **Dramatic and immediate COOLING of the fire site!**
2. **70% faster extinguishment of the fire!**
3. **90% lower water usage!**



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- 4. Most cost-effective fire suppressant on the market!**
- 5. Extinguishes A, B, D and K fires and 3D fires; cools, blankets, and emulsifies surfaces; eliminates possibility of re-ignition.**
- 6. Usable with eductors, injectors, CAFS, or batch mixed; non-corrosive: no adverse effects on tanks, pumps, valves, and portioning equipment.**
- 7. Works effectively when mixed with fresh, brackish, or sea water; eliminates run-off and water damage.**
- 8. Non-toxic, biodegradable, UL Listed.**
- 9. Manufactured entirely in the U.S.A.**