# COLDFIRE

Innovating to Protect for Over 30 years











**Cold Fire**® is an environmentally friendly fire extinguishing agent, leading the way in firefighting technology, and revolutionizing the way first responders combat fires. Cold Fire® gets its name from its extraordinary ability to remove extreme heat. Cold Fire® works to remove heat and the hydrocarbon fuel source from the fire tetrahedron. The suppressants in Cold Fire® use water as a catalyst to penetrate and extinguish the fire more rapidly, using less water and thereby reducing water damage and water supply needs.







### Why use Cold Fire®?

- UL Classified Wetting Agent for class A and B fires
- EPA-SNAP (Significantly New Alternative Policy Program) listed as an acceptable Halon replacement
- PFAS Free
- Extinguishes Class K and D fires
- Non-toxic & non corrosive
- Biodegradable
- Unique thermal insulation barrier property
- Prevents reignition
- Encapsulates and breaks down hydrocarbons; thereby reducing hydrocarbon smoke and increasing visibility
- Enhances the penetration capability of water
- No messy clean-up
- Indefinite shelf life when stored in closed containers-store in your booster tank, water pressurized units or closed loop systems for use anytime
- Non-slip

Learn More About Cold Fire®





# **Cold Fire® Applications**

#### **BULK APPLICATIONS:**

- Add to pumper apparatus, reservoirs or induct into fire hose lines to attack larger fires
- No special equipment is required
- Available in 5, 55 and 275 gallons

#### **RECOMMENDED PERCENTAGES:**

#### **PORTABLE EXTINGUSHERS:**

- Portable, quick response units available in 1-4 liter units, 1.5 and 2.5 gallon units
- A 10% solution ratio is recommended
- Units are re-fillable and rechargable by the user

#### **CLOSED LOOP SYSTEMS:**

- Available closed loop systems, sprinkler systems, and on-board extinguishing systems, ranging in size from 1 liter to 2.5 gallon racing systems
- Applications: race cars, street rods, kit cars, motor homes, marine, remote workshops, heavy equipment, logging skidders and auto haulers
- Units are re-fillable and rechargeable by the user







## **Cold Fire® Applications**

#### **ULTIMATE FIRE SAFETY SPRAY TOOL**

Conveniently packaged in a 12 oz. application, this fire safety safety tool:

- Suppresses small spot fires
- Provides a thermal insulation barrier to help prevent heat damage and fire risk
- Cools down hot surfaces rapidly for added safety and increased productivity Applications: trade, workshop, automotive, craft, kitchen, grilling, fireplace, camping, RV, bonfires, garage, car, boat

#### **ALL SEASON:**

- Allows Cold Fire® to be stored and to tackle fires in extreme cold weather conditions
- Pre-mixed winterized solution is normally formulated to withstand temperatures of -20 degrees F, but can be forged to resist -60 degrees F

# **COLDFIRE** ® TACTICAL

- departments to implement based on their specific requirements
- Cold Fire® Tactical is exclusively distributed for law enforcement agencies by Fire Suppression Consultants

#### **APPLICATIONS:**

- Backpack Alternative Kit
- Vehicle Fleet Kit
- Rapid Deployment Kit
- Tactical cans for spot fire control due to riots/ protests
- Bulk





Learn more about



Cold Fire® Tactical





