COLDERACTICAL

THE TACTICAL LINE FOR LAW ENFORCEMENT



Through innovation and direct feedback from Riot teams and Police departments across North America, Cold Fire Tactical is proud to present the Tactical Line that is revolutionizing the way Police are handling the threat of fire.



ORGANIC | BIODEGRADABLE | NO SPECIALIZED TRAINING NEEDED EASILY RE-FILLABLE | REMOVES HEAT | CAN BE APPLIED DIRECTLY TO SKIN NON SLIP | NON CORROSIVE | SAFE | EASILY DEPLOYABLE

CONTACT

Pro-Tech Sales 800-888-4002 sales@protechsales.com www.protechsales.com

OUR MISSION

"Everyone Goes Home Safe"

Your officers on patrol are most likely to be the first responders to a vehicle accident, arriving precious moments before the fire department. Do they have the tools they need to combat a vehicle fire?

Cold Fire is an environmentally friendly fire extinguishing agent that puts out ANY fire faster, safer, with less water, less damage to property and less risk to personnel. It cools 21 times faster than water and works to remove heat, therefore preventing re-ignition. Being organic, Cold Fire is totally safe when sprayed directly onto a fellow officer or victim being burned. Not only will it put out the fire, it will instantly cool everything it touches.



CF302 | 1 ltrOne liter kit filled and charged with CFT ASB -20



CF302 | 12TL12 oz loop handle tactical can
CFT ASB-20 case of 12 each



CF302 | 2 ltr
Two liter kit filled and charged with CFT ASB -20



CF302 | 20TL 20 oz loop handle tactical can CFT ASB-20 case of 12 each



CF302 | 15 kitsFleet Kit 1.5 gallon stainless steel unit filled and charged with CFT-ASB -20 and HD Bracket



U-MOLLEUniversal MOLLE/belt pouch fits both 12oz and 20oz cans, comes in BK and OD



CF302 | 4ltr4 liter kit Fleet kit 4 liter stainless steel unit filled and charged with CFT-ASB -20 and HD Bracket



RDK15
Rapid Deployment Kit with
Stainless Steel 1.5 gallon unit
filled and charged with CFT
ASB -20

EQUIP YOUR FLEET

- Increase officer safety
- Added service and protection to the citizens of your community.
- Environmentally safe rated SNAP by the EPA
- Cost effective

FLEET KIT INCLUDES

- 1.5 gallon stainless extinguisher
- Mounting bracket
- Fill and charge unit
- Aspirating nozzle





RDK20

Rapid Deployment Kit with Stainless Steel 2 liter unit filled and charged with CFT ASB-20



CF302-5ASB

5-gallon pail All Season Blend Cold Fire -20



CF-302ASB55

55 gallon drum CFT All Season Blend -20

COLD FIRE®

Fire Suppressing Agent Safety Data Sheet



Cold Fire is an environmentally friendly fire suppressing agent, specially designed to extinguish Class A, B, and D fires. Cold Fire has a rapid cooling effect, which provides rapid extinguishment, prevention of re-ignition, and the encapsulation of hydrocarbor The product is safe to store, handle and use, leaves virtually no residue and is environmentally friendly, nontoxic, non-corrosive, and biodegradable.

Section 1: Identification

Manufacturer: Firefreeze Worldwide, Inc.

Address: 272 Route 46 E., Rockaway, N.J. 07866 Phone: (973) 627-0722 **Fax:** (973) 627-2982

Email: Info@firefreeze.com

CF302 Formulation:

Cold Fire Product **Trade Name:**

Usage: Class A, B, D & K fire suppressant agent.

Not recommended for Class C fires

Section 2: Hazard Identification

HMIS RATING: Health: 0 Flammability: 0 Reactivity: 0

Product may be slippery in concentration form.

No components are believed to be hazardous or listed in the NIOSH Recommendations for Occupational Safety and Health Standards, 1988, or are listed as hazardous by SARA, CERCLA, or RCRA. No OSHA PEL's are established for any of the ingredients.

Section 3: Composition

Components are classified trade secret.

Cold Fire is an environmentally friendly fire suppressing agent composed of natural water based surfactants and other natural plant based ingredients. Cold Fire is a clear liquid with a fresh smell that leaves no residue and biodegrades in 21 days.

Section 4: First Aid

Skin: Rinse with water.

Immediately flush eyes with water. Eyes:

Inhalation: Negligible

Not considered to be orally toxic. Ingestion:

Section 5: Fire Fighting Measures

Components are classified trade secret.

Non flammable: Water based product, will not ignite.

Section 6: Accidental Release

Spill or Leak Procedure: Rinse affected area with water.

Waste Disposal Method: Dispose as non-hazardous waste in accordance with local regulations.

Section 7: Handling and Storage

Respiratory Protection: Not required

Ventilation: Under ordinary conditions of use for it's intended purpose, no special ventilation is required.

Protective Gloves: Wear if there is prolonged skin contact.

Eye Protection: Wear if needed to prevent reasonable probability of eye contact.

Storage and Handling Precautions: Store in temperatures from 32°F to 120°F in closed containers to prevent evaporation and deterioration. Freezing will not damage material as long as container remains intact.

Section 8: Exposure Control Measures

Avoid prolonged skin contact with concentrate, wash hands after handling. Wear eye protection where required.

More



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COLD FIRE®

Fire Suppressing Agent Safety Data Sheet



Section 9: Physical And Chemical Properties

Boiling Point: 212°F.

Vapor Pressure (mm Hg): Same as water.

Solubility in water: 1 00%

Specific Gravity: 1.02 @ 60°F.

pH: ~6.8 (concentrate) Neutral when

diluted

Appearance Clear liquid, fresh smell

and Odor:

Section 10: Stability And Reactivity

Stability: Product is stable

Incompatibility: None

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Carbon monoxide and

Products: carbon dioxide.

Section 11: Toxicological Information

Biodegradability: Product is 100% biodegradable in an active environment within 21 days.

Toxicity: In accordance with U.S. EPA Office of Pollution Prevention and Toxics criteria for ranking the acute toxicity of chemicals in the aquatic environment, ColdFire 302 is considered to be of low concern.

96 hour acute toxicity versus freshwater alga (Selenastrum capricornutum) IAW 40 CFR 797.1050 showed ColdFire 302 was algicidal at concentrations above 750 ppm.

96 hour acute toxicity versus juvenile rainbow trout (Oncorhynchus mykiss) IAW 49 CFR 797.1400 showed an LC50 of 105 ppm.

Section 12: Ecological Information

No Data Available

Section 13: Disposal Considerations

Dispose as non-hazardous waste in accordance with local regulations

Section 14: Transport Information

NMFC CODE: 69160

US DOT Hazard Class: Not regulated by DOT **US DOT Identification Number:** Not applicable.

Section 15: Regulatory Information

NFPA-18: UL Classified Wetting Agent 2N75

EPA SNAP: Significantly new alternative policy program,

listed by the EPA as a substitute for Halon 1211.

Section 16: Other Information

Preparation/Revision Date: February 5, 2016 – Rev. 1.0

The information presented in this SDS is believed to be factual. However, nothing contained in this information is to be taken as a warranty or kind by Firefreeze Worldwide, Inc. The user should review any recommendations, in the specific context of the intended use, to determine what they are appropriate.

