

# FIREBULL®

## F3 Fluorine Free Foam

### FIREBULL A/B Climate Control Concentrate -40°C



FIREBULL® is manufactured by EnforcerOne, LLC.  
Contact EnforcerOne for more details at  
678-788-8413 or [info@enforcerone.com](mailto:info@enforcerone.com)  
[www.enforcerone.com](http://www.enforcerone.com)

#### PRODUCT INFO:

FIREBULL A/B Climate Control Concentrate -40°C is our newest development in fluorine free firefighting concentrates for cold climates. FIREBULL A/B is closest in physical characteristics to traditional A/B products but contain NO fluorine or intentionally added PFAS. FIREBULL A/B Climate Control is low viscosity, mixes easily with water, and is compatible with Class A and B tanks, pumps, and standard firefighting equipment. FIREBULL A/B is applicable from 0.25% for Class A fires to 3% for Class B fire extinguishment and is NFPA 18 compliant.

#### APPLICATIONS

Wetting Agent Class A  
US/European Class A Fires  
Wood, Grass, Coal, Tires, Hay, Cotton,  
Cardboard, Initial Knockdown: 0.25%

Wetting Agent: Class B  
0.25%-1.0%. Reapply as needed.

Cars, Trucks, Heavy Equipment:  
0.50% up to 1.0%

US Class B, European Class B/C Fires  
Non-Polar Solvents:

Gasoline, Gasoline w/10% Ethanol,  
Jet A, JP4/5/8, Crude Oil, Diesel, Etc.  
3% using .1 GPM/Sq.Ft. Indirect  
Application  
3% using .16 GPM/Sq.Ft. Direct  
Application

Polar Solvents

Ethanol, Gasoline w/85% Ethanol,  
6% using .3 GPM/Sq.Ft. for 20-30  
minutes. Reapply as needed.

US/European Class D fires/EV fires  
Recommended application is 3% or  
6% using proper equipment.

#### FEATURES

Compatible with all regular  
and all standard equipment  
Excellent burnback protection  
Rapid cooling properties  
Vapor barrier properties  
Applicable for Training at 1%, 3%,  
and 6% for low, medium, and  
high expansion  
Effective with Fresh Water and Sea  
Water.

#### PHYSICAL PROPERTIES

Appearance: Light Red Liquid  
PH: 7.0-9.0  
Viscosity: 20 cps  
Density, g/ml: 1.018  
Expansion Ratio: 7.5  
25% Drain Time: 3:26  
Acid Content: None  
Fluorine Content: (TOF) <1ppm  
Min Storage Temp: -40°F (-40°C)  
Max Storage Temp: 120°F (49°C)  
Effect of Freeze/Thaw: None

#### SHELF LIFE

20 years in original sealed containers  
when stored at recommended  
temperatures.



**PART NUMBER**  
**FB-FFCC-005**

## Associated Products



**FIREBULL A/B**



**FIREBULL  
TRAINING FOAM**



**ENFORCER 30 CAFS**



**ENFORCER 10 CAFS**