# FIREBULL 3% F3 FLUORINE FREE FOAM

Preparation Date: 2/1/2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** FIREBULL 3% F3 FLUORINE FREE FOAM

Recommended use: Fire Fighting

Manufacturer, supplier: Enforcer One, LLC 473 Dividend Dr Peachtree City, GA 30269

Phone 678-788-8413

770-460-7793 **Emergency Contact Telephone number:** 







## 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Acute oral toxicity Category 4 Skin Irritation Category 2 Serious Eye Irritant Category 2A

#### **GHS Label Element**



Hazard Pictograms:

Signal Word Warning

**Hazard Statements** 

Harmful if swallowed Causes skin irritation Causes serious eye irritation

### **Precautionary Statements:**

Prevention: Wash skin thoroughly after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves and eye protection.

Principal routes of exposure: Eye contact, Skin contact, Inhalation, Ingestion.

Skin: Wash contaminated area with soap or mild detergent. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation persists

Eyes: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation: If symptoms occur move affected person to fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention promptly. Ingestion: If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention at once.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %
Proprietary hydrocarbon surfactant blend	NA	1-5
Glycol Ether	112-34-5	10
Xantham Gum	11138-66-2	< 3
Sodium Decyl Sulfate	142-87-0	7
H2O	NA	75

## 4. FIRST AID MEASURES

Skin contact: Wash contaminated area with soap or mild detergent. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation persists.

Eye contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation: If symptoms occur, move affected person to fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention promptly. Ingestion: If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention at once.

## 5. FIRE-FIGHTING MEASURES

Fire Fighting Procedure: Use water vapor, foam or fog. Firefighters should wear proper protective equipment.

Fire Hazard: N/A
Flash Point (F°, TCC): None
Flammable Limits: LEL: N/A

## **6. ACCIDENTAL RELEASE MEASURES**

Spill Clean Up: Wear appropriate protective equipment (see Section 8). Absorb with an inert material and put spilled material in appropriate waste

disposal.

## 7. HANDLING AND STORAGE

**Handling:** Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Keep container closed. Wash thoroughly after handling.

Storage: Keep container in cool well ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep out of the reach

of children.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

# Personal Protective Equipment

Eyes: Safety eyewear should be used when there is a likelihood of exposure.

**Hand:** For prolonged or repeated handling wear impervious chemical resistant gloves.

Skin: Wear normal work place attire.

Respiratory: Avoid breathing vapors, spray or mists.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Orange liquid Odor characteristic not available Upper and lower flammability or explosive limits not available Vapor pressure Odor threshold not available Vapor density not available 7-9 рН Relative density 1.0-1.02 Melting point/freezing point not available Boiling Point deg. F not available Solubility water soluble Initial boiling point and boiling range not available Flash point not available Evaporation rate not available Auto-ignition temperature not available Decomposition temperature not available VOC content (%) <1 Viscosity not available

## 10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: Strong oxidizing agents.

Polymerization: Will not occur.

**Hazardous Decomposition:** Carbon monoxide, carbon dioxide, and other organic materials.

## 11. TOXICOLOGICAL INFORMATION

Toxicity to animals: NA

Oral (LD50) Acute: Dermal (LD50) Acute:

## 12. ECOLOGICAL INFORMATION

**Ecological Information:** Not available. **Biodegradable/OECD:** Not available.

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for

proper disposal in your area.

Classification: Non-hazardous waste

## 14. TRANSPORT INFORMATION

Not regulated as hazardous by DOT 14.1 Product:

Shipping Class: 70; NMFC # 048580-00; Schedule B: 3813.00

14.2 Extinguishers: Shipping Class: 60; NMFC # 069185; Schedule B: 8424.10

Note: DOT classification does not necessarily apply to all sizes. For specific container size exceptions, refer to the Bill of Lading with your shipment.

## 15. REGULATORY INFORMATION

SARA 313 toxic chemical notification and release reporting:

Clean Water Act (CWA) regulated substance:

No product found
Clean Air Act (CAA) 112 regulated toxic substances:

No product found

State Regulations: The following ingredients appear on various State's Right to Know lists and/or California's Proposition 65 list:

Ingredient(s)	CAS#	State List
None		

## SARA 311/312 Hazard Categories

Immediate: Delayed: Fire: Reactivity: Sudden Release of Pressure: -

## <u>Canada</u>

WHMIS Hazard Class:

# **16. OTHER INFORMATION**

Reason for revision: Format revision

Additional advice:

# Notice to Reader:

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