



Firefighting Equipment LLC

**MATERIAL SAFETY
DATA SHEET**

PRODUCT IDENTIFICATION

SECTION 1

PRODUCT NAME CLASS A FIRE FIGHTING FOAM
GENERIC NAME LIQUID FOAM WETTING AGENT
SUPPLIERS NAME Crestar Firefighting Equipment LLC
SUPPLIERS ADDRESS 6400 N. Honeytown Rd. **PHONE** 866-306-9066
 Smithville, OH 44677
PROPER SHIPPING NAME LIQUID FOAMING SOLUTIONS
CHEMICAL FAMILY Surfactant mixture, fire fighting foam

HMIS

HEALTH	1
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	B

HAZARDOUS INGREDIENTS

SECTION 2

CHEMICAL NAME	CAS No.	WEIGHT %	PEL	TWA-TLV	CAR
Proprietary Surfactant Blend		4-15%			NO
Proprietary Mixture		10-18%			NO
Proprietary Solvent		1-5%			NO

PHYSICAL DATA

SECTION 3

BOILING RANGE 215 F Initial **SPECIFIC GRAVITY** 1.04
VAPOR PRESSURE 20mm Hg@68F **VAPOR DENSITY** (AIR=1) >1
%VOLATILE 85.00+ **PH** 7.0 to 8.0
SOLUBILITY IN WATER COMPLETE **EVAPORATION RATES** (WATER + 1) < 1
PHYSICAL DESCRIPTION Green color with characteristic odor

FIRE & EXPLOSION HAZARD

SECTION 4

FLASH POINT N/A
FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA NONFLAMMABLE
SPECIAL FIRE FIGHTING PROCEDURES N/A
UNUSUAL FIRE & EXPLOSION HAZARDS N/A

REACTIVITY DATA

SECTION 5

STABILITY Stable **COMPATIBILITY** None known
HAZARDOUS DECOMPOSITION None known
HAZARDOUS POLYMERIZATION Will Not Occur

STORAGE & HANDLING

SECTION 6

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN.
 FOR USE BY TRAINED PROFESSIONALS ONLY. KEEP CONTAINER CLOSED DURING STORAGE.
 FOR INDUSTRIAL USE ONLY.

HEALTH & FIRST AID

SECTION 7

EFFECTS OF OVEREXPOSURE

PRIMARY ROUTE OF ENTRY

EYES: SEVERE EYE IRRITANT. LIQUID AND MISTS MAY DAMAGE THE EYES CAUSING CORNEAL INJURY.

SKIN: MAY CAUSE REDNESS OR SWELLING. PROLONGED OR REPEATED CONTACT MAY CAUSE DERMATITIS.

INHALATION: MAY BE IRRITATING TO THE MUCOUS MEMBRANES TO THE NOSE, THROAT, LUNGS. CHOKING, COUGHING OR HEADACHE MAY OCCUR.

INGESTION: IRRITATION TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. LARGE AMOUNTS MAY CAUSE VOMITING AND DIARRHEA.

FIRST AID PROCEDURES

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: GET FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

SPECIAL PROTECTION DATA

SECTION 8

RESPIRATORY PROTECTION: USE WITH ADEQUATE VENTILATION.

VENTILATION: PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

PROTECTIVE GLOVES: WATERPROOF

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT: N/A

SPILL OR LEAK PROCEDURE

SECTION 9

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

WASTE DISPOSAL METHOD: ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.