

# FOAMTECH, INC.

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## MATERIAL SAFETY DATA SHEET

### FT-7030 Combination Paraffin Solvent/Demulsifier

Trade Name: **FT-7030**  
Formula: **Proprietary Mixture**  
Chemical Family: Organic Mixture  
CAS #: Proprietary

S.A.R.A. INFORMATION  
HAZARDS : ACUTE FIRE  
PHYSICAL DATA : MIXTURE LIQUID

#### SECTION 1 -- HAZARDOUS INGREDIENTS/IDENTITY

##### Hazardous Components

Name	CAS #	% by Weight	OSHA (PEL)
Heavy Aromatic Naphtha (aromatic hydrocarbon C8-15)	64742-94-5	Proprietary	100ppm
Xylene	1330-20-7	Proprietary	100ppm
Naphthalene (aromatic hydrocarbon C10)	91-20-03	Proprietary	10ppm

#### SECTION 2 -- HEALTH HAZARDS

##### PRIMARY ROUTES OF ENTRY:

Inhalation:  Absorption:  Ingestion:  Injection: N/A

##### POTENTIAL EFFECTS OF EXPOSURE:

**EYES:** Eye contact with product may cause irritation.

**SKIN:** Skin contact may cause irritation, dermatitis. May be absorbed in harmful amounts.

**INHALATION:** Inhalation may cause irritation, aspiration pneumonia, central nervous system (CNS) depression. Symptoms of early to moderate CNS depression include giddiness, confusion, drunken behavior, headache, nausea, diarrhea, vomiting, tiredness and drowsiness. In extreme cases, symptoms of CNS depression include stupor, convulsions, unconsciousness, coma and even death. Aspiration (breathing) of liquids, mist or vomitus (vomit) into lungs can cause aspiration (chemical) pneumonia, hemorrhaging (bleeding), lung damage and even death. Symptoms of aspiration include coughing, labored breathing and bluish skin.

**INGESTION:** Ingestion may cause irritation, aspiration pneumonia and CNS depression. Symptoms of early to moderate CNS depression include giddiness, confusion, drunken behavior, headache, nausea, diarrhea, vomiting, tiredness and drowsiness. In extreme cases, symptoms of CNS depression include stupor, convulsions, unconsciousness, coma and even death. Aspiration (breathing) of liquids, mist or vomitus (vomit) into lungs can cause aspiration (chemical) pneumonia, hemorrhaging (bleeding), lung damage and even death. Symptoms of aspiration include coughing, labored breathing and bluish skin.

**TARGET ORGANS:** Overexposure may cause damage to the following systems, functions and organs: central nervous system.

##### FIRST AID:

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids apart to ensure flushing of entire surface. Contact a physician.

**SKIN:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Thoroughly clean clothing and shoes before reuse. Contact a physician.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing difficult, give oxygen. Contact physician.

**INGESTION:** If swallowed, do NOT induce vomiting. If vomiting occurs spontaneously, keep head above hips to prevent breathing of vomit into lungs. Contact physician immediately.

#### SECTION 3 -- SPECIAL PROTECTION

**Respiratory Protection:** NIOSH-approved respirator if PEL is exceeded

**Ventilation:** Local Exhaust-recommended General Exhaust-recommended

**Special:** use SCBA when entering tanks

**Protective Gloves:** chemical resistant/non-slip

**Eye Protection:** chemical safety goggles/safety glasses

**Clothing or Equipment:** coveralls, splash aprons, eye wash and safety shower

**Work and Hygienic Practices:** clean spills promptly, wash contaminated clothing

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# MATERIAL SAFETY DATA SHEET — FT-7030

## SECTION 4 -- FIRE AND EXPLOSION HAZARD DATA

Flash Point °F: 87  
Method: PMCC  
Flammable Limits: LEL % 1 UEL % 7  
Based on: Xylene

**FIRE HAZARDS:** Flammable/combustible material may be ignited by heat, sparks or flames. Vapors may travel to a source of ignition and flash back. Containers may explode in heat or fire. Vapor explosion hazard indoor, outdoor or in sewers. Runoff to sewer may create fire or explosion hazard.

**EXTINGUISHING MEDIA:** Dry chemical, CO<sub>2</sub>, water spray or regular foam. Move container from fire area if you can do so without risk. Apply cooling water to sides of containers that are exposed to flames until well after the fire is extinguished. Stay away from ends of containers.

## SECTION 5 -- PHYSICAL DATA

Boiling Point:	no data	Solubility in Water:	insoluble
Freezing Point:	no data	Appearance:	amber liquid
Vapor Pressure (mm Hg):	no data	Odor:	aromatic
Vapor Density (air = 1):	no data	pH:	n/a
Evaporation Rate:	no data	Specific Gravity:	n/a

## SECTION 6 -- REACTIVITY DATA

Chemical Stability: stable  
Conditions to Avoid: open flames  
Incompatibility (materials to avoid): strong oxidizers  
Hazardous Polymerization: will not occur

**HMIS Info:** Health - 2 Fire - 3 Reactivity - 0 Special -

## SECTION 7 -- SPILL AND LEAK PROCEDURES

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Shut off ignition sources. No flares, smoking or flames in hazard area. Stop leak if you can do so without risk. Water spray may reduce vapor, but may not prevent ignition in closed areas. Take up with sand or other non-combustible absorbent material and place in container for later disposal.

**DISPOSAL METHOD:** Dispose of material in accordance with all applicable Federal, State and Local regulations.

## SECTION 8 -- SHIPPING DATA

Hazard classification: 3  
UN/NA #: NA 1993  
Labels Required: flammable  
DOT ER Guide #: 27  
Proper Shipping Name/Description: flammable liquid, N.O.S., 3, NA 1993, PG III (contains xylene)  
RQ in lb. 3,846  
RQ in gallons 471  
pH 6.5-7  
Flash Point (°F) 87  
Pkg. Group III  
IMDG PG, # 3345

## SECTION 9 -- ADDITIONAL INFORMATION

**PRECAUTIONS:** Wear protective equipment when handling. Use with adequate ventilation. Wash thoroughly after handling. Do not breathe vapor or mist. Do not get into eyes, on skin or clothing. Do not swallow.

**HANDLING:** Keep heat, lights, fire and sparks away. Drum must be grounded and boned to receiving container when being emptied. For industrial use only. Use spark-proof tools. Do not heat container. Container hazardous when empty. All label precautions apply when container empty.

**STORAGE:** Store in a cool, dry place. Keep container closed when not in use. Store away from oxidizers, sunlight, heat, sparks, flames or electrical arcs (switches). Store in accordance with NFPA requirements. Keep out of reach of children.