FOAMTECH, INC.

PO Box 925 • Woodward, OK 73802

Phone: (580) 256-3979 • Toll-Free: (888) 848-7600 • Fax: (580) 254-5133 • CHEMTREC: (800) 424-9300

Rev. 6/7/2012

MATERIAL SAFETY DATA SHEET FT-3000 Paraffin Solvent/Dispersant

FIRE

LIQUID

Trade Name: FT-3000S.A.R.A. INFORMATIONFormula: Proprietary MixtureHAZARDS:ACUTEChemical Family: Organic MixturePHYSICAL DATA:MIXTURECAS #: ProprietaryCAS #: ProprietaryCAS #: ProprietaryCAS #: Proprietary

SECTION 1 -- HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Components			
Name	CAS #	% by Weight	OSHA (PEL)
Xylene	1330-20-7	Proprietary	100ppm

SECTION 2 -- HEALTH HAZARDS

PRIMARY ROUTES OF ENTRY:

Inhalation: <u>X</u> Absorption: <u>X</u> Ingestion: <u>X</u> Injection: <u>N/A</u> **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

This information is based upon data believed by FOAMTECH, Inc. to be accurate. No warranty is expressed or implied. FOAMTECH, Inc. assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your information, consideration and investigation. You should satisfy yourself that you have all current data relative and relevant to your particular application.

MATERIAL SAFETY DATA SHEET - FT-3000

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, CO₂, 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 PHYSI	CAL 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:	4.5-7				
Evaporation Rate:	no data	Specific Gravity:	n/a				
SECTION 6 REACT							
Chemical Stability:		stable					
Conditions to Avoid:		open flames					
Incompatibility (mate	erials to avoid):	strong oxidizers					
Hazardous Polymeriz	ation:	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: flammable liquid							
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						
рН	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.

This information is based upon data believed by FOAMTECH, Inc. to be accurate. No warranty is expressed or implied. FOAMTECH, Inc. assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your information, consideration and investigation. You should satisfy yourself that you have all current data relative and relevant to your particular application.