



MAS FOAMCEM

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION:

Trade Name : MAS FOAMCEM
Company Identification : MAS Paints & Chemicals Industries
P.O. Box No: 23085,
Dubai, U.A.E
Emergency Telephone No : 00971 - 06 - 5311777
Emergency Fax No : 00971 - 06 - 5311330

2. PRODUCT IDENTIFICATION:

Synonyms : Foam Chemicals
Chemicals Name : Mixture
Chemicals Family : Mixture
Chemicals Formula : Mixture
CAS Reg. No. : Mixture
Product No. : Not Established

Product and / or Components Entered on EPA's TSCA Inventory : MAS

This product is in U.S. commerce, and is listed in the Toxic Substances Control Act (TSCA) Inventory of Chemicals; hence, it may be subject to applicable TSCA provisions and restrictions.

3. COMPONENTS

CAS	%	OSHA	ACGIH
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Ingredients : Tensoactive

This product does not meet the definition of a hazardous chemicals given in 29 CFR Part 1910.1200 (OSHA). Information on this form is furnished as a customer service.

4. PERSONAL PROTECTION INFORMATION

Ventilation : Use adequate ventilation.
Respiratory Protection : In case of spill or leak resulting in unknown concentration, use NIOSH approved air supplied respirator.
Eye Protection : Use safety glasses with side shields and face shield for splash protection.
Skin Protection : Use gloves resistant to the material being used. (Rubber or neoprene).

Note : Personal protection information shown in Section C is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert

assistance of an industrial hygienist or other qualified professional be sought.

5. HANDLING AND STORAGE PRECAUTIONS:

Avoid contact with eyes, skin or clothing. Avoid breathing vapors, mist, fume or dust. Wear protective equipment and / or garments described in Section C if exposure conditions warrant. Wash thoroughly after handling launder contaminated clothing before reuse. Use with adequate ventilation.

6. REACTIVITY DATA:

Stability	:	Stable
Conditions to Avoid	:	Not Applicable
Incompatibility (Materials to Avoid)	:	Strong oxidizing materials
Hazardous Polymerization	:	Will Not Occur
Conditions to Avoid	:	Not Applicable
Hazardous Decomposition Products	:	Carbon Oxides and sulfur dioxide

7. HEALTH HAZARD DATA:

Recommended Exposure Limits:

No known applicable information.

Acute Effects of Overexposure:

Eye	:	Liquid may be irritating to the eyes.
Skin	:	Prolonged contact may cause irritation.
Inhalation	:	Vapors and / or aerosol may be irritating to the respiratory tract.
Ingestion	:	Toxic response unlikely under normal conditions of use.

Subchronic and Chronic Effects of Overexposure:

Known applicable information.

Other Health Effects:

No known applicable information.

Health Hazard Categories:

	Animal	Human	Animal	Human
Known Carcinogen	-----	-----	Toxic	-----
Suspect Carcinogen	-----	-----	Corrosive	-----
Mutagen	-----	-----	Irritant	-----
Teratogen Sensitizer	-----	-----	Specify – No known applicable information	
Highly Toxic	-----	-----		

First Aid and Emergency Procedures:

Eye	:	Flush eyes with running water. If irritation or adverse symptoms develop, seek medical attention.
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Skin	:	Wash skin with soap and water. If irritation or adverse symptoms develop, seek medical attention.
Inhalation	:	Remove from exposure. If illness or adverse symptoms develop seek medical attention.
Ingestion	:	If illness or adverse symptoms develop, seek medical attention.

8. PHYSICAL DATA:

Appearance	:	Clear Liquid
Odor	:	Slight
Boiling Point	:	219F (104C)
Vapor Pressure	:	14.2mmHg @ 68f (20C)
Vapor Density (Air = 1)	:	1.21 @68F (20C)
Solubility in water	:	Complete
Specific Gravity (H ₂ O) = 1)	:	1.02 at 25°C
Percent Volatile by Volume	:	Not Estbalished
Evaporation Rate(Butyl Acetate = 1)	:	Not Established
Viscosity	:	Not Established
Chloride Content	:	Nil to BS 5075

9. FIRE AND EXPLOSION DATA:

Flash Point (Method Used)	:	Not Applicable
Flammable Limits (% by Volume in Air)	:	LEL – Not Applicable UEL – Not Applicable
Fire Extinguishing Media	:	Evacuate area of all unnecessary personnel. Shut off source, if possible. Wear protective equipment and / or garments described in Section C if conditions warrant. Water fog or spray may be used to cool exposed equipment and containers.
Fire and Explosion Hazards	:	Carbon oxides and Sulfur oxides formed when burned.

10. SPILL, LEAK AND DISPOSAL PROCEDURES

Precautions Required if Material is Released or Spilled.

Evacuate are of all unnecessary personnel. Wear protective equipment and / or garments described in Section C if exposure conditions warrant. Shut off source, if possible and contain spill. Protect from ignition. Keep out of water sources and sewers. Absorb in dry, inert material (sand, clay, etc.) and transfer to disposal container using non – sparking equipment.

Waste disposal (Insure Conformity with all applicable Disposal Regulations):

Incinerate or place in permitted waste management facility.

11. DOT TRANSPORTATION:

Shipping Name : Not Regulated
Hazard Class : Not Regulated
ID Number : Not Regulated
Packing Group : Not Regulated

Marking : Not Regulated
Label : Not Regulated
Placard : Not Regulated
Hazardous Substance/RQ : Not Regulated
Shipping Description : Not Regulated
Packaging References : Not Regulated

12. RCRA CLASSIFICATION – UNADULTERATED PRODUCT AS A WASTE

Prior to disposal, consult your environmental contact to determine if TCLP (Toxicity Characteristic Leaching Procedure, EPA Test Method 1311) is required. Reference 40 CFR Part 261.

13. PROTECTION REQUIRED FOR WORK ON CONTAMINATED EQUIPMENT

Contact immediate supervisor for specific instructions before work is initiated. Wear protective equipment and / or garments described in Section C if exposure conditions warrant.

14. HAZAR CLASSIFICATION

This product meets the following hazard definition(s) as defined by the Occupational Safety and Health Hazard Communication Standard (29 CFR Section 1910.1200)

Combustible Liquid	-	Flammable Aerosol	-	Oxidizer
Compressed Gas	-	Explosive	-	Pyrophoric
Flammable Gas	-	Health Hazard (Section F)	-	Water Reactive

-x- Based on information presently available, this product does not meet any of the hazard definitions of 29 CFR Section 1910.1200.

15. ADDITIONAL COMMENTS

SARA 313

As of the preparation date, this products did not contain a chemical or chemicals subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthotization Act of 1986 and 40 CFR Part 372.

NFPA 704 Hazard Codes----- Signals

Health	: 0	Least - 0
Flammability	: 0	Slight - 1
Reactivity	: 0	Moderate - 2
Special Haz.	: -	High - 3
		Extreme - 4

Prepared according to the OSHA hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by EHS Product Stewardship, chevron Phillips Chemical Company LP, 10001 Six Pines Drive , The Woodlands, TX 77380.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Editor : MAS Paints & Chemicals Ind.