

## Material Safety Data Sheet

IDENTITY (As used on Label and List) Unifoam EGMR Polyurethane Foam						Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.				
Section I										
Manufacture's Name Wm. T Burnett & Co.						Emergency Telephone Number (410) 799-1788				
Address (Number, Street, City, State and Zip Code)						Telephone Number for information				
2112 Montevideo Road						Same as above				
Janas III	ID 20704					ate Prepared				
Jessup, MD. 20794						1-26-99 Signature of Preparer (optional)				
					3	ignature or Freparer (optional)				
Section II	- Hazardous	Ingr	edients/Iden	tity Infor	mation					
Hazardous Com	ponents (Specific Chem	ical Ider	ntity; Common Name(s	)	OSHA PEL	ACGIH TLV	Other Limits Recomme	ended	% (Optional)	
their undil defined ar	uted form, thes nd determined	se co in ac	mpounds may cordance with	y exhibit n 29 CFR	propertie	mposition consisting es of skin and/or eye 200, Appendix A and	irritation as these			
Section II Boiling Point	I – Physical/C	hem	ical Characte	eristics	Canaifia C	ravity (H <sub>2</sub> O = 1)			T	
Boiling Point				N/A	Specific Gi	ravity $(H_2O = 1)$			N/A	
Vapor Pressure (mm Hg.)				N/A	Melting Po	int			Approx. 500-530°F	
Vapor Density (AIR = 1)				N/A	Evaporatio	aporation Rate (Butyl Acetate = 1)			N/A	
Solubility in Water	er			•						
Insoluble Appearance and	Odor									
	terial is flexible	, res	ilient solid, es	sentially	odorless	8.				
Section I	/ – Fire and E	xplo	sion Hazard	Data						
Flash Point (method Used)						Flammable Limits N/A	LEL	N/A	UEL N/A	
ASTM-D-1929 Self-Ignition Temperature 800-850°F  Extinguishing Media						IN/A		IN/A	IN/A	
	rbon Dioxide a	and D	ry Powder.							
Special Fire Figh	nting Procedures contained breat	hina	equipment							
Unusual Fire and	d Explosion Hazards	<u> </u>								
Combusti	on of foam can	prod	duce hazardoi	us gases						
Section V	/ - Reactivity	Data								
Stability	Unstable		Conditions to Avoid	- 11 12	1					
	Stable		Strong acids	, aikalis a	and oxid	izing agents will deter	riorate foam mate	riai pr	operties.	
		X								
. , ,	Materials to Avoid)	1								
	idizing agents, omposition or Byproducts		ng alkalis or a	CIDS.						
Combustion		terial				e, oxides of nitrogen,	hydrogen halide	, oxide	es of	
Hazardous Polymerization	May Occur	,,,,,	Conditions to Avoid	رد و	,					
,	May Not Occur									
		X								

## Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? NO Skin? YES Ingestion? YES

Health Hazards (Acute and Chronic)

Foam material is essentially non-toxic and non-allergenic in normal usage. It is recommended that oral ingestion of this product be avoided. Vapors may be produced if product is exposed to high temperatures (130°C/265°F) or open flames, which may irritate the eyes, nasal passages or lungs. Dust generated by processing may be irritating.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Foam material is not known to be carcinogenic.

Signs and Symptoms of Exposure

None Known. Dust may cause mechanical irritation of the eyes.

Medical Conditions Generally Aggravated by Exposure

None known.

Emergency and First Aid Procedures:

Under normal usage, exposure will not require treatment. If exposed to fumes or smoke from thermal decomposition, remove to fresh air. Administer artificial respiration if not breathing. Flush eyes with water for 15 minutes in case of contact. If skin irritation develops, was thoroughly with soap and water. If ingested, call a physician. Cases requiring first aid should seek medical attention as soon as possible. Provide a copy of the MSDS to the Physician.

## Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Sweep up or collect spilled material. In case of a water spill, the product floats and can be retrieved. Recover smaller particles by filtration. Collect for disposal or recycling.

Waste Disposal Method

Dispose of in compliance with Federal, State and Local regulations. Both cutting scrap and post consumer scrap may be recycled under some circumstances.

Precautions to Be Taken in Handling and Storing

Foam material is combustible. Foam material should be stored and handled away from open flames or abnormally high temperatures.

Other Precautions

## Section VIII - Control Measures

Respiratory Protection (Specify Type)

Respiratory protection not normally required. If warranted, respirators and usage must conform to 29CFR1910.134 requirements.

Ventilation	Local Exhaust		Special			
	Required if foam material is processed under					
	melting or flaming conditions.					
	Mechanical (General)		Other			
	YES					
Protective Gloves		Eye Protection				
Must meet 29CFR1910.138 for processes involved.		Must meet 29CFR1910.133 for processes involved.				

Other Protective Clothing or Equipment

Other protective clothing or equipment should be appropriate to the processes involved.

Work/Hygienic Practices

Observe good industrial hygiene practices.