

## Material Safety Data Sheet

IDENTITY (As III	sed on Label and List)	JAM	DIVISION		i	Note: Plank spaces are not	permitted. If any item is not	annlicable or	
	882S Polyuret	nane	Foam				the space must be marked to		
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  Date Prepared			
Jessup, MD. 20794						1-20-99			
						Signature of Preparer (optional)			
Section II	- Hazardous	Ingr	edients/Iden	tity Infor	mation	1			
Hazardous Com	ponents (Specific Chem	nical Iden	tity; Common Name(s	'	OSHA PEL		Other Limits Recommended	% (Optional)	
	n material does nealth hazards						position that would be s	subject to	
	I – Physical/C	Chem	ical Characte	eristics					
Boiling Point				N/A	Specific	Gravity (H <sub>2</sub> O = 1)		N/A	
Vapor Pressure (mm Hg.)				N/A	Melting F	Point		Approx. 500-530°F	
Vapor Density (A	AIR = 1)			N/A	Evapora	tion Rate (Butyl Acetate = 1)		N/A	
Solubility in Wate									
Appearance and Foam mat	odor terial is flexible	e. resi	lient solid. es	sentially	odorles	SS.			
Flash Point (met	,					Flammable Limits	LEL	UEL	
ASTM-D-	1929 Self-Ignit	ion T	emperature 8	00-850°F	=	N/A	N/A	N/A	
Water, Ca	rbon Dioxide a	and D	ry Powder.						
Special Fire Figh	nting Procedures contained brea	thina	equipment.						
Unusual Fire and	d Explosion Hazards			10 00000					
Combustio	on of foam car	i proc	luce nazardoi	is gases	•				
	- Reactivity	Data							
Stability Unstable Conditions to Avoid Strong acids, alkalis and oxidiz				dizing agents will dete	riorate foam material p	roperties.			
	Stable	v				5 5	•	•	
	 Materials to Avoid) idizing agents,	X stron	l ng alkalis or a	cids.					
Hazardous Deco	mposition or Byproduct	s			manavi	do ovidos of nitrogon	traces of issocianates	and	
hydrogen		teriai	may produce	Carbon	HOHOXI	de, oxides of fillrogen,	traces of isocyanates	anu	
Hazardous Polymerization	May Occur		Conditions to Avoid						
	May Not Occur	X							
Section V		1	Data						
Section v	'I – Health Ha	zaro nalation?			Skin?	YES	Ingestion? YES		
			110		CIMIT.	· <del></del>	goodon. 120		

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 flammable by definition in OSHA 29 CFR (Hazard Communication) Part 1910.1200, when tested by method described in 16 CFR 1500.44.

Other Precautions

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

## 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.