Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard	U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form)					
29 CFR 1910.1200.		Form Approved OMB No. 1218-0072				
Standard must be consulted for specific re	quirements.					
IDENTITY (As Used on Label and List) BITUTAK COM - Mineral	APP Modified Bitumen Roofing Material					
Section I – Product and Company Ident	ification	74 1 Woulded Di	turneri resoning wate	Situ		
Manufacturer's Name		Emergency Tele	nhone Number			
Performance Roof Systems, Inc.	800-727-9872					
Address 4821 Cholses Avo. Kansas City MO. 64	Telephone Number for Information 800-727-9872					
4821 Chelsea Ave. Kansas City, MO 64130		Internet:				
D . D				www.Derbigum.com		
Date Prepared: May 22, 2006	Date Revised: J	Date Revised: July 8, 2009				
Section II - Hazardous Ingredients/Ident	ity Informatio	on				
Hazardous Components Identity: (Specific Chemical Common Name(s))		CAS NO.	ACGIH TLV	% (optional)		
Roofing Sheet composed of:						
Petroleum Asphalt		8052-42-4	5mg/m3*	50-70		
Polypropylene		9003-07-0	Not established	10-20		
Talc Stabilizer		14807-96-6	N/A	0-10		
Limestone		1317-65-3	5 mg/m3	20-30		
Non-Woven Polyester		Not Available	Not established	5-25		
Sand Dusting (parti	ng agent)	14808-60-7	10 mg/m3	3-25		
Dry Talc Dusting						
Granule Face Surface		Inert Rock	N/A			
* As Fumes						
Section III - Physical / Chemical Charac	teristics					
Boiling Point	> 900°F	Specific Gravity (H ₂	0 =1)	0.9 - 1.1		
Vapor Pressure (mm Hg.)	< 0.1	Melting Point		N/A		
Vapor Density (AIR=1)	> 20	Evaporation Rate (Butyl Acetate = 1)		N/A		
Solubility in Water: Nil	•					
Appearance and Odor: Black appearance	, characteristic	c petroleum, slight asph	alt odor.			
Section IV - Fire and explosion Hazard	Data					
Flash Point (Method Used) 520-650° F (A		Flammable Limits >75	50°F LEL 1%	UEL 6%		
Extinguishing Media: C0 ₂ , Foam, dry cher	nical	I.	L	I		
Special Fire Fighting Procedures: Use air	supplied brea	thing equipment for end	losed area and trea	t as a fuel oil fire.		
Unusual Fire and Explosion Hazards: NO	NE					
In the event of fire, use normal fire fighting	procedures to	prevent inhalation of s	moke and gases.			
(Reproduce locally)				OSHA 174		

Section V - Reactivity Data							
Stability	Unstable		Conditions to Avoid				
	Stable	Х	N/A under normal war	ehouse storage			
Incompatibility (Materials to avoid): A	void contact with conce	ntrated acids, hydrocarbons, o	oils		
Hazardous Decomposition or Byproducts: Asphalt fumes may occur on overheating							
Hazardous	May Occur		Conditions to Avoid				
Polymerization	Will Not Occur	Х	Overheating may caus	se fire			
Section VI - Health Hazard Data							
Route(s) of Entry	Route(s) of Entry: Inhalation? Skin? Ingestion?						
Yes-During heat application of product generating asphalt fumes.							
Health Hazards	(Acute and Chror	nic)					
Acute: Nose and throat irritation. May cause dizziness.							
Carcinogenicity:		icati TP?	ng asphait causes cand	er or respiratory damage in m IARC Monographs?	ian. OSHA Regulated?		
Signs and Symptoms of Exposure: Nose and throat, eye irritation							
Medical Condition	ns Generally Ago	grava	ated by Exposure: Non-	e Known			
Emergency and	First Aid Procedu	ıres:	Remove individual to f	resh air. If irritation persists, s	seek medical attention.		
Section VII - Precautions for Safe Handling and Use							
Steps to Be Taken in Case Material is Released or Spilled							
No special preca	utions: use good	d ho	usekeeping				
Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If you are unsure of the regulations, contact your local Public Health Department, or the local Environmental Protection Agency (EPA). Precautions to Be Taken in Handling and Storing: Warehouse storage should be in accordance with package directions, if							
any, material should be kept on pallets and protected from moisture.							
Other Precautions: none							
Section VIII - Co	ontrol Measures						
Respiratory Protection (Specify Type): N/A under normal conditions of use.							
Ventilation	Local Exhaust			Special: None			
	Mechanical (Ge	nera	I): N/A	Other			
Protective Gloves: Yes, leather or cotton gloves are recommended.		Eye Protection: Not normally necessary					
Other Protective Clothing or Equipment: Long sleeve shirt, trousers, smooth bottom work shoes.							
Work/Hygienic Practices: Wash hands after application.							