*Ferotec Friction, Inc.* 150 Shellyland Road Rapho Business Park PO Box 387 Mount Joy, PA 17552 (717) 492-9600 Fax: (717) 492-9601

Material Safety		D3915		Data Sheet			
<b>Telephone:</b> (717) 492-9600		Revision Date: 08/	01/2013 Fax	<b>Fax:</b> (717) 492-9601			
I. Product Information:							
Product Name: D3915							
Trade Name: Flexible	Molded						
II. NFPA (0 = No Ha	azard; 4 = Se	vere Hazard ):					
<b>Health</b> = $1$		<b>Reactivity</b> = $0$	Fire = 1				
III. Ingredient Inform	nation:						
Hazardous Components	C.A.S. Num	iber Percent	OSHA PEL (mg/m <sup>3</sup> )	ACGIH TLV (mg/m <sup>3</sup> )			
Vermiculite	1318-00-9	20-25	15	10			
Calcium Hydroxide	1305-62-0	15-20	15	5			
Fiberglass	65997-17-3	4-9	15	10			
Calcium Carbonate	1317-65-3	4-9	15	10			
Barium Sulfate	7727-43-7	11-16	10	10			
Carbon Black	1333-86-4	1-4	3.5	3.5			
IV. Physical Data:							
Boiling Point (°F):	NA	]	Evaporation Rate (Bu	tyl Acetate = 1) NA			
Vapor Pressure (mm Hg):	NA	Specific Gravity (Water = 1): 1.71					
Water Solubility (%):	NA		Melting Point (°F): NA				
Vapor Density (Air = 1):	NA		% Volatile by Volume: NA				
Appearance And Odor:	Dark gray/bl	lack					
V. Fire and Explosion Data:							
Flash Point (°F):	NA		Flammable Limits:	$\mathbf{LEL} = \mathbf{NA} \qquad \mathbf{UEL} = \mathbf{NA}$			
Extinguishing Media:	Water, foam, dry chemical		Unusual Fire and Explosion Hazards: None				
Special Fire Fighting Procedures: In a sustained fire, self-contained breathing apparatus (SCBA) should be worn.							
VI. Health Data: A. Summary/Risks:							
Continuous Filament Fiberglass: Inadequate evidence of carcinogenicity in both human and animal scientific studies to link this fiber to human cancer. Therefore, classified as Group 3.							
Clinical conditions which may be aggravated: Any condition generally aggravated by mechanical irritants in air or on skin.							
Target Organs: Lungs, skin.							
Acute Health Effects: Temporary irritation of the mouth, nose, and throat.							

Material Safety		D3915	Data Sheet		
Primary Routes of Entry: Inhalation					
VI. Health Data: B. Signs/Symptoms of Overexposure:					
Inhalation:	May cause temporary upper respiratory irritation.				
Skin Contact:	Acute - Transient mechanical irritation. Chronic - None.				
Ingestion:	Acute - Unlikely to occur. Observe individual, if symptoms develop, consult physician. Chronic - None known.				
Eyes:	Acute - Direct contact will cause mechanical irritation. Chronic - None known.				
VI. Health Data: C. First Aid/Emergency Procedures:					
Inhalation: Remove from exposure. Get medical help if irritation persists.					
Skin Contact: Wash with mild soap and running water.					
Ingestion:	Ingestion: Unlikely. Consult physician if unusual reaction is noted.				
<b>Eyes:</b> Flush with flowing water for at least 15 minutes. If symptoms persist, seek immediate medical attention.					
VII. Reactivity Data:					
Conditions to Avoid: Avoid creating dust. Vacuum when possible.					
Hazardous Decomposition Products: Incomplete combustion may release toxic materials.					
VIII. Spill or Leak Procedures:					
Procedures for Spill/Leak: Use vacuum if dust is involved.					
Waste Management: In accordance with state and local regulations.					
IX. Special Protection Information:					
Goggles:	es: May be appropriate in certain operations.				
Gloves:	May reduce skin irritation in some operations.				
Respirator:	tor: NIOSH approved nuisance dust respirator if TLV is exceeded.				
Ventilation: Use local exhaust ventilation.					
Other:	Wear long sleeved shirts, loose fitting clothing and use good personal hygiene.				
Special Consideration for Repair & Maintenance of Contaminated Equipment: None					
X. Special Considerations:					
<b>Special Handling/Storage</b> : Store in a dry place. Label information: "Any fiber or dust may be a hazard to your health. Use respirators and/or dust control measures as well as eye protection when handling or processing this product. Do not ingest."					
<b>Other:</b> Wash with mild soap and warm water after handling. Wash work clothes separately.					
The information and recommendations set forth herein are taken from sources believed to be accurate as of the date thereof; however, Ferotec Friction makes no warranty with respect to the accuracy of the information or the suitability of the recommendations and assumes no liability to any user thereof.					