

Ferotec Friction, Inc.

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Material Safety	D6150	Data Sheet	
Telephone: (717) 492-9600	Revision Date: 9/01/06	Fax: (717) 492-9601	
I. Product Information:			
Product Name: D6150			
Trade Name: Fiberglass Reinforced High Temperature Laminate			
II. NFPA (0 = No Hazard; 4 = Severe Hazard):			
Health = 1	Reactivity = 0	Fire = 1	
III. Ingredient Information:			
Hazardous Components	C.A.S. Number	OSHA PEL (mg/m³)	ACGIH TLV (mg/m³)
Fiberglass	65997-17-3	15	10
Phenolic Resin	Mixture	Not Listed	Not Listed
IV. Physical Data:			
Boiling Point (°F):	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Vapor Pressure (mm Hg):	NA	Specific Gravity (Water = 1):	1.80
Water Solubility (%):	NA	Melting Point (°F):	NA
Vapor Density (Air = 1):	NA	% Volatile by Volume:	NA
Appearance And Odor:	Tan, rigid product with little or no odor		
V. Fire and Explosion Data:			
Flash Point (°F):	NA	Flammable Limits: LEL = NA	UEL = 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:			
<u>Chopped Fiberglass:</u> 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.		
Chronic Health Effects:	Designated by IARC as "not classifiable as to human carcinogenicity." Not listed by NPT or by OSHA.		
Primary Routes of Entry:	Inhalation		

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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:	Unlikely. Consult physician if unusual reaction is noted.	
Eyes:	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:	May be appropriate in certain operations.	
Gloves:	May reduce skin irritation in some operations.	
Respirator:	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:	NA	
X. Special Considerations:		
Special Handling/Storage:	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."	
Other:	Wash with mild soap and warm water after handling. Wash work clothes separately.	
<p><i>The information and recommendations set forth herein are taken from sources believed to be accurate as of the date thereof; however, Ferrotec 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.</i></p>		

