

**MATERIAL SAFETY DATA SHEET****TMD Friction, Inc.****Quick Identifier:** TMD Friction-liners for motor vehicles**3994 Pepperell Way  
Dublin, Virginia 24084  
(504) 674-3550****Date Prepared:** April, 2000  
**Date Revised:** August 18, 2003**CHEMTREC:** 1-800-424-9300**Emergency Contact:** Don Wriston**Section 1. Product Identification**

Product Name: TMD TX1002T Non-asbestos Friction Material

**Section 2. Hazardous Ingredients and Exposure Limits**

Estimated Percentage by Weight				
COMPOSITION	CAS NUMBER	OSHA PEL	NIOSH IDLH	ACGIH TLV <sup>(1)</sup> UNITS
Trade secret				
*NOTE: This product is an "Article" as defined by 29 CFR 1910.1200(c).				
Carbon Black	1333-86-4	3.5 mg/m <sup>3</sup>	1,750 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>

The ingredients of the product are considered a trade secret and confidential under 29 CFR 1910.1200(i). The information contained herein describes the properties and effects of the product when used according to the manufacturer's instructions.

\*See 29 CFR 1910.1000, Table Z-3. The OSHA PEL varies by percent silica.

**Section 3. Hazard Identification****3.1 Emergency Overview**

The product is a solid. Routes of entry into the body include inhalation and accidental ingestion of dust if generated.

**3.2 Potential Health Effects**

Potential adverse health effects associated with:

Eye	Exposure to dust from this product may cause redness or irritation to the eyes or eyelids.
Skin	This product may cause allergic sensitization, a rash or itching.
Inhalation	This product should not pose an inhalation hazard under normal conditions of use, when used in accordance with manufacturer's guidelines. However, inhalation of dust from the product may cause respiratory tract irritation.