

Material Safety Data Sheet



Material Safety Data Sheet Number: 109

Revision Date: December, 2005

Section 1: Product and Company Identification

Product Type: Disc Brake Pad

Product Code: Products marked with edge codes: PMI 3001 EE, HX 3001 EE

Company Identification
Friction Products Division
Haldex Brake Products Corporation
101 Echlin Blvd
Prattville, AL 36067

Telephone
(334) 365-2145

Section 2: Composition & Information on Ingredients

CAS #	Component	% by weight
001309-48-4	Magnesium Oxide	< 5 %
001344-28-1	Aluminum Oxide (non-fibrous)	< 5 %
007440-44-0	Synthetic Carbon & Graphite	< 20 %
007727-43-7	Barium Sulfate	< 10 %
014808-60-7	Silica, Crystalline (Quartz) [†] (Total) (Respirable Fraction)	<0.13% ~60 ppm
<p>[†]Present as impurity Remaining ingredients are either non-hazardous, or are contained within this product below de minimis concentrations.</p>		

Contains No Asbestos

Section 3: Hazards Identification

Emergency Overview

Solid disc brake pad, dark gray to black in color with a friction material odor.
This product is not known to cause any significant, immediate concern for emergency response personnel and presents no known unusual hazard if involved in fire.