(H)

Table 2

Estimated chemical composition of brake wear debris

Description	Present	
Low molecular weight degradation products	2-10	20-30
Polymeric components	12-20	
Carbonaceous material	1-5	
Inorganics		
mineral	~ 10-30	70-80
olivine	~ 20-40	
Oxides (from lining)	0-10	
Fe_2O_3 (from drum)	5-15	
asbestos	<1	

From: Jacko, M. G., R. T. DuCharme, and J. H. Somers Soc. Auto. Eng. paper 730548, Auto. Eng. Meeting, May 14-18, 1973

SPNY 004545