

FILE NAME: Phenolic Resins (PHR)

DATE: 1984 Apr 2

DOC#: PHR061

DOCUMENT DESCRIPTION: Letter to Chrysler from Borg-Warner RE Part
Replaced by Asbestos-Free Version; from Borg-Warner File

Spring Division

Borg-Warner Corporation
700 South 25th Avenue, Bellwood, Illinois 60104
Telephone 312/547-2500 Telex: 72-1411



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APR 02 1984

INDUSTRIAL HYGIENE

JX LB FR CM MS

TS 26370

April 2, 1984

Mr. William D. Watt
Chrysler Corporation
Industrial Hygiene Department
P. O. Box 1919 (CIMS #417-05-19)
Detroit, MI 48288

Subject: Technical Data Sheet For Automatic Transmission
Friction Plate Part Number 2400625

Dear Mr. Watt:

In your memo to Spring Division, Borg-Warner, you requested that we fill out the attached "Technical Data Sheet" for the subject part number. We no longer supply the subject part number to Chrysler as it has recently been replaced by its non-asbestos equivalent, Part Number 4329805.

The technical information you have requested about the exact nature of the materials comprising this product is considered to be proprietary information by Spring Division. Generally, we can say that the friction plates that we supply you are made up of specialty paper facings containing a phenolic resin which are bonded with a phenolic glue to a cold rolled steel core. The solvents used for the resin and glue are completely removed from the final product in our manufacturing processes. We would like to assure you that Spring Division has been manufacturing this product for over twenty (20) years and we've experienced no difficulty with the final product regarding fire/personnel safety and EPA/OSHA regulations. Periodically, we do industrial hygiene audits of our own manufacturing facility and we can tell you that these audits have not shown any potential problems with the product as you receive it.

I hope this information will be satisfactory for your needs regarding industrial hygiene. If there is any need for further discussion, please do not hesitate to contact me at any time.

Sincerely,

SPRING DIVISION
Borg-Warner Corporation

R. S.

Robert Stanton
Manager-Facilities Engineering

RS/bf
Attachment

DDC 00599