

Allied/Bendix

- Bendix has, in fact, been successful in developing asbestos-free products for select applications but not all applications.
- Aftermarket is of most concern.
- Automobile front disc brakes is a very severe application for front wheel drive cars.
- Rear disc brakes - may be able to use a cost-effective, asbestos-free organic disc pad.
- Non-asbestos organic drum brake linings first installed on US 1984 light trucks and then on 1986 passenger cars.
- Some of this technology has recently been transferred to use on medium size trucks.

Friction Materials Standards Institute

- Semi-metallic disc brake pads are now on front brakes of passenger cars and light trucks most have them.
- Aircraft brakes are non-asbestos.
- Non-asbestos developed for:
 - Clutch facings in heavy duty area
 - Passenger cars
- The industry is working on substitutes for
 - Light, medium and heavy truck drum segments
 - Truck/trailer blocks

Scan-Pac

- Manufacture non-asbestos friction materials for industrial application.
- Non-asbestos products since 1977:
 - Lawn and garden tractors
 - Snowmobiles
 - Snow throwers
 - Industrial clutches
 - Electric brakes
 - Hoists/winches/cranes/shovels
- Asbestos-free products perform as well as, and in most cases better than, asbestos products.
- Federal Express fleet of 390 IVECO vans have shown good results; last 4x as long.