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-K. B. TERMAAT

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Inter Office

Engineering and Research Staff

May 7, 1980

Mr. R. M. Diérkes

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Subject: Production Materials and Components Containing Asbestos

The attached list is a consolidation of the parts and materials identified by the PEOs, as requested by the Task Force on Carcinogens in the Workplace. It is the basis for the complete list of bulk materials and components, required to systematically eliminate asbestos from Company products. The items listed are known or suspected of containing asbestos.

As discussed in Task Force meetings, Purchasing and Supply Staff is requested to proceed through supplier contact to confirm that the items listed do or do not contain asbestos. For those products which do contain asbestos, please determine whether the supplier has knowledge of a substitute material that would meet engineering and manufacturing requirements, and actions they may propose to take toward elimination or accommodation of asbestos in the products they supply Ford. The findings should be presented to the Task Force arranged in two groups: Group A — Those products having known substitutes, and Group B — Those for which no substitutes are known. The supplier identification number or code name for the asbestos containing product should also be listed where such exists, for exact identification.

Your cooperation in completing this task by May 15, 1980, so that it may be included in the Task Force report to the E&R and M&S Subcommittees is requested. The final Task Force report must be filed for inclusion in the agenda by May 20, 1980, for the Subcommittee meeting May 27, 1980.


K. B. Termaat

Attachment

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MATERIALS CONTAINING ASBESTOS

Production Materials

<u>Specification</u>	<u>Material</u>	<u>Basic Part No.</u>	<u>Part</u>
<u>Light Truck</u>			
ESF-M8G55-A	Gasket	7086	Trans. Ext. Gasket
ESW-M8G109-B	Gasket	4035	Carrier Gasket
—	Deadener	350038	Econ. PDV Box Assy.
—	Sealers	350038	Econ. PDV Box Assy.
—	—	9900000	Courier Box Assy.
<u>Body</u>			
ESB-M2G58-C	Adhesive	—	—
ESB-M2G171-AB	Adhesive	—	Primer for Adhesive
ESB-M2G188-A	Adhesive	—	—
ESB-M3G95	Tape	—	—
ESB-M4G1-B	Sealer	—	—
ESB-M4G31-A	Sealer	—	—
ESB-M4G32-A	Sealer	—	—
ESB-M4G40-A	Sealer	—	—
ESB-M4G58-B	Sealer	—	—
ESB-M4G101-A	Sealer	—	—
ESB-M4G108-A	Sealer	—	—
ESB-M4G109-A	Sealer	—	—
ESB-M4G110-A	Sealer	—	—
ESB-M4G126-A	Sealer	—	—
ESB-M4G137-A/B	Sealer	—	—
ESB-M4G139-B	Sealer	—	—
ESB-M4G141-A	Sealer	—	—
ESB-M4G145-A/C	Sealer	—	—
ESB-M4G147-B	Sealer	—	—
ESB-M4G161-A/C	Sealer	—	—
ESB-M4G162-A	Sealer	—	—
ESB-M4G172-A	Sealer	—	—
ESB-M4G174-A	Sealer	—	—
ESB-M4G175-A	Sealer	—	—
ESB-M4G177-A/B	Sealer	—	—

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MATERIALS CONTAINING ASBESTOS (Cont'd.)

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Production Materials

<u>Specification</u>	<u>Material</u>	<u>Basic Part No.</u>	<u>Part</u>
ESB-M4G188-A	Sealer	—	—
ESB-M4G197-A	Sealer	—	—
ESB-M4G198-C	Sealer	—	—
ESB-M5G8-A/C	Deadener	—	—
ESB-M5G22-A	Deadener	—	—
ESB-M5G25-A	Deadener	—	—
ESB-M7C53-A	Rust Prevent	—	Sprayable Wax Type Rust Preventative
<u>Trans</u>			
ESE-M8G62-A	Gasket	7D026 7A136	Trans. Int. Band Servo Gasket Trans. Front Pump Gasket
ESW-M8G109-B	Gasket	4035	Rear Axle Housing to Pan Gasket
ESW-M2D166-A	Seal	7052	Trans. Extension Oil Seal
ESF-M8G55-A	Gasket	7A247 15520	Trans. Gear Shift Neutral Switch Assy. Trans. Back-Up Lamp Switch Assy.
—	—	9004650	Cigar Lighter Spacer
<u>Ford Division</u>			
ESB-M4G32-A	Sealer	19560	Caulking Cord
ESH-M4G32-B	Sealer	19560	Rope Sealer
ESR-M18P2-A	Sealer	19554	Perfect Seal
ESR-M99P4-B	Coating	19515	Undercoating
<u>EED</u>			
ESF-M3D76-A	Phenolic	18B374 8K621 17B616 18B374	A/C Motor Commutator Cooling Fan Motor Comm. W/S Washer Motor Comm. W/S Wiper Motor Comm.
ESF-M3D113-A	Phenolic	11015	Starter Commutator
ESA-M4D140-A	Polypropylene	13711	I/C Lamp Socket
ESF-M8G55-A	Gasket	10914 12A696	Water Temp. Sender Gasket EEC Seal
ESF-M8G96-A	Gasket	12A676	Air Temp. Sender Gasket
ESW-M8G109-A	Gasket	17C430	W/S Wiper Gasket
ESF-M8G126-A	Gasket	14A427	Window Reg. Yoke Gasket
—	Gasket	13817	Horn Gasket
<u>CCD</u>			
ESF-M8G55-A	Gasket	19D970	A/C Comp. Gasket
<u>Chassis</u>			
ESB-M4G109-A	Sealer	2A792	P/B Cable Opening Cover

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MATERIALS CONTAINING ASBESTOS (cont'd.)

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Production Materials

<u>Specification</u>	<u>Material</u>	<u>Basic Part No.</u>	<u>Part</u>
<u>Light Truck</u>			
ESE-M8G106-B	Gasket	5B266	Res. Inlet Pipe Gasket
ESE-M8G140-A	Gasket	5B266	Res. Inlet Pipe Gasket
<u>Trans</u>			
ESW-M3D117-A	Phenolic	7934	Conv. Reactor
ESW-M3D97-A	Phenolic	7937	Conv. Reactor Thrust Washer
Vendor	—	7F314	Conv. Damper Reactor Hub Assy.
Vendor	—	7D034	Trans. Int. Band Assy.
Vendor	—	7D095	Trans. Reverse Band Assy.
Vendor	—	7F196	Trans. Overdrive Band Assy.
Vendor	—	7E311	Trans. Clutch Forward Plate Assy.
Vendor	—	7E313	Trans. Direct Clutch Plate Assy.
Vendor	—	7F219	Trans. Int. Clutch Plate Assy.
Vendor	—	7E312	Trans. Rev. Clutch Plate Assy.
Vendor	—	7F239	Trans. Oil Clutch Plate Assy.
Vendor	—	7E312	Trans. Int. Spline - Rev. Plate Assy.
Vendor	—	7B614	Trans. Clutch Plate Assy.
<u>Chassis</u>			
ESB-M8G106-A	Gasket	5B266	Resonator Gasket Assy.
ESA-M8G140-A	Gasket	5B266	Resonator Gasket Assy.
—	—	2022	Front Disc Brakes
		2021	

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MATERIALS CONTAINING ASBESTOS (cont'd.)

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Production Materials

<u>Specification</u>	<u>Material</u>	<u>Basic Part No.</u>	<u>Part</u>
<u>Light Truck</u>			
ES-C8AA-2B282-A	—	2021	Lining Front Wheel Brake Outer
ES-D20A-2B072-BB	—		
ES-C8AA-2B282-A	—	2022	Lining Front Wheel Brake Inner
ES-D20A-2B072-BB	—		
Vendor Print	—	2019	Shoe and Lining Inner
Vendor Print	—	2018	Shoe and Lining Outer
ES-EOTA-2B120-AA	—	2018	Shoe and Lining Outer
ES-D6TA-2B118-AA	—	2022	Lining Front Wheel Brake Inner
ES-C8TA-2B282-A	—		
ES-C8TA-2210-D	—	2209	RR Brake Shoe Lining
ES-C8TA-2010-C	—	2284/5	RR Brake Shoe Lining
ES-D8TA-7550-A	—	7550	Driven Member Clutch
—	—	4797	Clutch Plate
—	—	4A325	Clutch Plate
—	—	2598	Parking Brake Lining
<u>Trans</u>			
Vendor	—	4797	Rear Axle Diff. Clutch Plate Assy.
Vendor	—	4A435	Rear Axle Diff. Clutch Plate Assy.
Vendor	—	7550	Man. Trans. Clutch Disc Assy.
<u>Heavy Truck</u>			
—	—	2010/11	Hydraulic Brakes - Front
—	—	2209/10	Hydraulic Brakes - Rear
—	—	2598	Parking Brake
—	—	2010/11	Air Brake Assy. - Front (Wedge)
—	—	2010/11	Air Brake Assy. - Front (S-Cam)
—	—	2209/10	Air Brake Assy. - Rear (S-Cam)
—	—	2875	Air Brake Compressor
—	—	8A616	Fan Clutch Assy.
—	—	8A627	Clutch and Bracket Assy.
—	—	5230	Muffler Assy.
—	—	7A596	Clutch Disc Assy.
—	—	7550	
—	—	7E434	Torque Limiting Brake Assy.

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MATERIALS CONTAINING ASBESTOS (cont'd.)

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Production Materials

<u>Specification</u>	<u>Material</u>	<u>Basic Part No.</u>	<u>Part</u>
<u>Chassis</u>			
ESE-M8G149-A	Gasket	5F263	Exhaust Manifold Gasket
		2284	Rear Brake Shoes
		2285	

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