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PLAINTIFF'S EXHIBIT FD-526

Inter Office

Ford Tractor Operations

Mr. J. W. Durstine

May 12, 1980

cc. J. H. Boll
J. F. O'Donnell

From: J. H. Douma

Subject: Identification of Production Materials and Components Containing Chromium and Benzene

Reference: Your Letter, Same Subject, Dated April 28, 1980

A review of the parts and bulk materials used by Tractor Division would suggest the following additions or deletions to the lists presented in Attachments I and II of your letter:

Additions to Attachment I

ESN-M1J100-A	ESB-M2J121-A
ESN-M1J101-A	ESN-M6J65-A
ESN-M1J104-A	ESN-M6J78-A
ESN-M2J109-A	ESN-M6J83-A

Additions to Attachment II

All solvent release type sealers and adhesives, diesel fuels, gasolines plus certain miscellaneous materials are suspect of containing benzene and would be considered to be in category "A" (per your definition). See Attachment II to this letter for a listing of all Tractor used specifications considered to be suspect.

Deletions from Attachment II

ESN-M1J104-A	(2 Places)
ESN-M1J100-A	
ESN-M1J100-A/C	

The additions to Attachment I involve current Tractor production paint materials that are known to or suspected to contain some form of chromium. The additions to Attachment II include all of those specifications not containing a specific note prohibiting the use of benzene. If such a prohibition were added to these specifications, the use of benzene would be precluded with only minor modifications being required in the material formulation if benzene is currently being used. The deletions from Attachment II are a result of specific statements in those specifications prohibiting the use of benzene.

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The attached lists indicate those specific parts and bulk materials used by Tractor that should be investigated under your program. Separate lists are being supplied relative to chromium (Attachment I) and benzene (Attachment II). In addition to those items specifically identified on the attached sheets, all of our decals are suspected of using both chromium pigments and benzene solvents in their production. However, they arrive at Ford as finished items and the materials used are proprietary to the various manufacturers. Therefore, it is assumed that they would not be included in this program.

J. H. Douma

Attachments I & II

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POTENTIALLY CARCINOGENIC SUBSTANCE: CHROMIUM

Specification No.	Material Title	Known to Contain Potentially Carcinogenic Sub.	Suspected of Containing Potentially Carcinogenic Sub.	Control Category A	B	C
ESF-M1F10-A	Leather, Chrome Tan, Vegetable Retan		Part #292126	X		
			#292785	X		
			#292786	X		
ESN-M1J100-A	Enamel, Gloss Air Dry, Tractor and Implement Quality	Color #M5394A (Yellow)				X
			Color #M3605G (Ginger)			X
ESN-M1J101-A	Enamel, Synthetic, Air Dry, Service Tractor	Color #M3132A (Yellow)				X
		#M5394A (Yellow)				X
			Color #M956A (Red)			X
			#M438-A (Orange)			X
			#M3605G (Ginger)			X
ESN-M1J104-A	Enamel, Gloss, Ind. Tractor and Implement Quality	Color #M5394A (Yellow)				X
ESN-M2J109-A	Enamel, Gloss Baking, Tractor and Imp. Quality	Color #M5394A (Yellow)				X
ESN-M2J114-A	Enamel, Std. and Low Bake, Tractor Quality	Color #M5394A (Yellow)				X
			Color #WT4087 (Red)			X
			#M3605G (Ginger)			X
ESB-M2J121-A	Enamel, Elastomeric, Exterior	Color #M5394A				X
ESB-M4J100-A	Lacquer, Exterior, Repair	Color #M5394A				X
ESN-M6J65-A	Primer, Gray, Repair		Color - Gray			X
ESN-M6J78-A	Primer, Air Dry, for Farm Equip.		Color - Buff			X
ESN-M6J83-A	Primer, Flash for Tractors		Color - Buff			X

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POTENTIALLY CARCINOGENIC SUBSTANCE: CHROMIUM

Specification No.	Material Title	Known to Contain Potentially Carcinogenic Sub.	Suspected of Containing Potentially Carcinogenic Sub.	Control Category A	B	C
ESN-M6J96-A	Primer, Air Dry or Baking for Export	Color #M5394C				X
			Color - Taupe			X
ESN-M6J96-B	Primer, Air Dry or Baking for Export	Color #M5394C				X
ESN-M62J14-A	Enamel, Water Reducible, Low or Semi-Gloss		Color - Med. Ginger			X
ESB-M99J248-A	Paint, Color Coat for ABS, First Surface, Exterior	Color #M5394A				X

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POTENTIALLY CARCINOGENIC SUBSTANCE: BENZENE

Specification No.	Material Title	Known to Contain Potentially Carcinogenic Sub.	Suspected of Containing Potentially Carcinogenic Sub.	Control Category A B C
ESA-M17B2-A	Dichlorodifluromethane, Refrigerant		X	X
ESE-M4C8-A	Oil, Diesel Fuel, Cold Weather		X	X
ESE-M4C9-A	Oil, Diesel Fuel, General Usage		X	X
ESB-M7017-A	Rust Inhibitor, Phosphate		X	X
ESN-M7040-A	Rust Preventive Comp. - Thixotropic		X	X
ESB-M2G14-A-B-C-D	Adhesive, Poly-chloroprene		X	X
ESB-M2G17-A	Adhesive, Buna N or Neoprene Rubber Base, Solvent Type		X	X
ESE-M2G51-A	Adhesive and Sealer, Elastomeric		X	X
ESE-M2G52-A/B	Adhesive, Synthetic Rubber		X	X
ESB-M2G78-A/B	Adhesive, Polychloroprene		X	X
ESB-M2G82-B/C	Adhesive, Buna N Base		X	X
ESB-M2G112-A) ESB-M2G113-A)- ESB-M2G114-A)	Adhesive, Nitrile Base		X	X
ESE-M2G144-A	Adhesive, Thermosetting Phenolic Resin, Solvent Type		X	X
ESB-M2G149-A	Adhesive, Synthetic Rubber, Solvent Type		X	X
ESEN-M2G151-A	Adhesive, Solvent Release Type, Rubber Base		X	X

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POTENTIALLY CARCINOGENIC SUBSTANCE: BENZENE

Specification No.	Material Title	Known to Contain Potentially Carcinogenic Sub.	Suspected of Containing Potentially Carcinogenic Sub.	Control Category A B C
ESEN-M2G158-A	Adhesive, Polychloroprene Rubber, Solvent Release		X	X
ESA-M2G161-A	Adhesive, Clear, Nonstaining Vinyl		X	X
ESN-M2G181-B	Adhesive, Synthetic Rubber and Resin, Sealer		X	X
ESB-M2G201-A	Adhesive, One Component, Heat Curing, Thread Locking		X	X
ESEN-M2G212-A	Adhesive, Urethane Rubber, Sprayable		X	X
P-M2G232-A1/A6	Adhesive, Anerobic, Microencapsulated		X	X
ESF-M4G11-A-B	Sealer, Polysulfide Rubber Base, Gasoline Resistant		X	X
ESB-M4G103-A	Sealer, Body, Polyvinyl Chloride Base		X	X
ESE-M4G114-A) ESE-M4G115-A)- ESE-M4G116-A)	Sealer, Engine and Chassis		X	X
ESW-M4G153-A	Sealer, Rubber Base for Radial Oil Seals		X	X
SDM-209101-A	Adhesive, Fast Air Drying, Solvent Release		X	X
ESEB-M2G1003-A	Adhesive, Solvent Release		X	X
SDM-209508-A	Adhesive, Solvent Release		X	X

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POTENTIALLY CARCINOGENIC SUBSTANCE: BENZENE

Specification No.	Material Title	Known to Contain Potentially Carcinogenic Sub.	Suspected of Containing Potentially Carcinogenic Sub.	Control Category A B C
SM-404640-A	Sealer, Solvent Release		X	X
EM-506-B) EM-506-C)-	Diesel Fuel		X	X

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