

POLYCHLORINATED BIPHENYLS, POLYCHLORINATED TERPHENYLS

(PCB's, PCT's)

MONSANTO NAME	MAJOR USE	PRODUCT COMPOSITION			
		PCB	PCT	PHOSPHATE ESTER	OTHER
<u>PLASTICIZER</u>					
Aroclor 1221B	Plasticizer	X			
Aroclor 5060	Plasticizer		X		
Aroclor 5442	Plasticizer		X		
Aroclor 5460	Plasticizer		X		
Aroclor 5432	Plasticizer		X		
Aroclor 6062	Plasticizer		X		
Aroclor 6090	Plasticizer		X		
Aroclor 6070	Plasticizer		X		
Aroclor 6050	Plasticizer		X		
Aroclor 6040	Plasticizer		X		
Aroclor 6037	Seal Swell Agent		X		
Santicizer 311	Plasticizer		X	X	
Montar 5	Plasticizer		X		X
Santicizer 301	Plasticizer		X	X	X
Santicizer 327	Plasticizer		X	X	X
Santicizer 335	Plasticizer		X		X
Santicizer 336	Plasticizer		X		X
Santicizer 337	Plasticizer		X		X
Santicizer MXP101	Plasticizer		X	X	
<u>DIELECTRICS</u>					
Capacitor 21	Capacitors		X		
Aroclor 1016	Capacitors		X*		
Aroclor 1232	Capacitors		X		
Aroclor 1242	Capacitors <i>export only</i>		X		
Aroclor 1254	Capacitors		X		
Inerteen PFO	Transformers <i>being phased</i>		X		
Inerteen 70-30	Transformers		X		
Inerteen 100-42	Transformers		X		
Inerteen 54201CM	Transformers		X		
Pyranol A13B3B	Transformers <i>→ A13B3B 2</i>		X		
Aroclor 1254	Transformers		X		
Aroclor 1260	Transformers <i>remained</i>		X		
<u>HEAT TRANSFER</u>					
<i>MCS 1023</i>					
Therminol FR-1	Heat Transfer		X		
Therminol FR-0	Heat Transfer	1248	X		
Therminol FR-Lo Temp	Heat Transfer		X		
Therminol 55	Heat Transfer				X
Therminol 66	Heat Transfer				X

*Will be major product in use in 1972. More biodegradable than Aroclor 1242/1254.

(G.E. trademark is Pyranol; Westinghouse is Inerteen; Askarel is generic term for all transformer Aroclors.)

MONSANTO NAMEMAJOR USEPRODUCT COMPOSITION
PCB PCT PHOSPHATE ESTER OTHERINDUSTRIAL FLUIDS

Santovac 1	Diffusion Pumps	X			
Santovac 2	Diffusion Pumps	X			
Turbinol 153	Turbines	X		X	
Pydraul F9A	Hydraulics		X	X	
Pydraul 150A	Hydraulics		X	X	X
Pydraul 625A	Air Compressors		X	X	
Pydraul ACA	Air Compressors		X	X	
Pydraul ACA -					
Wintergrade 2W	Air Compressors		X	X	
Pydraul A-200B	Hydraulics		X	X	
Pydraul 312A	Hydraulics		X	X	X
Pydraul 135A	Hydraulics		X	X	X
Pydraul 230A	Hydraulics		X	X	X
Pydraul 540B	Hydraulics		X	X	X
MCS-1004	Cutting Fluids		X		
MCS-1129	Fire Resistance Additive		X		X

~~PCB 1129~~~~MCS 1127~~~~Santovac 153~~~~Santovac 211~~

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