



2024 PFAS DECLARATION

Bourns group of companies prioritizes environmental compliance and transparency. We are pleased to provide this declaration regarding the presence of certain Per- and Polyfluoroalkyl Substances (PFAS) in the standard electronic components we list on our website together with completed Material Declaration Sheets (MDS).

Based on our review of such MDS statements, information from our suppliers and third-party sources, we confirm that Bourns® electronic components listed in Appendix A to this Declaration contain Intentionally added PFAS, as defined by the Environmental Protection Agency (EPA) [EPA PFAS Under TSCA Section 8(a)(7)v2] and listed in the Organization for Economic Co-operation and Development (OECD) list released on October 3, 2017.

Other standard Bourns® electronic components listed on our website with the MDS statements *are not known* to contain intentionally added PFAS based on the information we have received through the date of this declaration, September 17, 2024.

For any custom model series or components listed on our website without the MDS statement, additional clearance and verification would be required to confirm intentionally added PFAS content.

As part of our due diligence, we continuously monitor and review information from our suppliers and relevant third-party sources. Should we receive new information indicating the presence of any intentionally added PFAS in any additional standard Bourns® electronic components (not already listed in Appendix A hereto) we will update our records and republish this declaration.

Bourns' Corporate PFAS contact:

Jasmin Velasquez

Product Compliance Engineer

Email: jasmin.velasquez@bourns.com

Bourns, Inc.

A handwritten signature in black ink that reads "Jasmin Velasquez".

Jasmin Velasquez

APPENDIX A: PFAS CHART LAST UPDATED: SEPTEMBER 17, 2024

Model Series	Component Name	PFAS COMPOUND	CAS Number	Concentration in Parts Per Million (PPM) per Model
MF-FSHT	Plaque	Poly (vinylidene fluoride)	24937-79-9	1,000,000
MF-PSHT				
MF-NSHT				
MF-USHT				
MF-MSHT				
MF-SMHT	Plaque	Poly (vinylidene fluoride)	24937-79-9	999,000
MF-RHT	Polymer	Poly (vinylidene fluoride)	24937-79-9	999,000
PEC12R	Lubricant	Polytetrafluoroethylene	9002-84-0	300,000
EM14	Housing	Polytetrafluoroethylene	9002-84-0	130,000
4770x	Ferrite Core Coating	Polytetrafluoroethylene	9002-84-0	400
HCTSM100304FL	Triple Insulated Wire	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	395,000
HCTSM110103HAL	Wires: Yellow, Green, Black, Red	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	528,300 per colored wire
HCTSM150102HL	Triple Insulated Wire	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	395,000
HCTSM8	Wires: Yellow, Blue	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	990,000
PFBR45-SP	Wire	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	20,000
PFBR45-ST				
SM91078L	Triple Insulated Wire	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	310,000
SM91519L				
SM91527L				
SM91534AL				
SM91536AL				
SM91602L				
SM91604L	Wires: Yellow, Green, Black, Red	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	470,700
AMS22B	Bearing	Polytetrafluoroethylene	9002-84-0	50,000

3382	Lubricant	Polytetrafluoroethylene	9002-84-0	220,000
		Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd.	69991-61-3	780,000
AMM20B	Bearing Lubricant	Polytetrafluoroethylene	9002-84-0	50,000
	Slider			130,000
3310H-L	Lubricant	Polytetrafluoroethylene	9002-84-0	1,000,000
3310Y-L				1,000,000
3310C-L				600,000
3862C-L				340,000
54	Shaft Lubricant	Polytetrafluoroethylene	9002-84-0	50,000
56				
81	Washer	Polytetrafluoroethylene	9002-84-0	150,000
83	Slider (Nylon)	Polytetrafluoroethylene	9002-84-0	70,000
	Washer (PTFE)			150,000
84	Slider (Nylon)	Polytetrafluoroethylene	9002-84-0	110,000
	Washer (PTFE)			150,000
85	Washer (PTFE)	Polytetrafluoroethylene	9002-84-0	150,000
86				
91-94	Teflon Washers	Polytetrafluoroethylene	9002-84-0	300,000
95 CP Long Life				
95	Teflon Washers	Polytetrafluoroethylene	9002-84-0	300,000
	Lubricant			50,000
96	Washers	Polytetrafluoroethylene	9002-84-0	300,000
3400S-L	Teflon Washer	Polytetrafluoroethylene	9002-84-0	150,000
3500S-L				1,000,000
3501H-L				1,000,000
3541H-L	Lubricant	Polytetrafluoroethylene	9002-84-0	50,000
3547H	Lubricant	Polytetrafluoroethylene	9002-84-0	50,000
3547S	Nylon	Polytetrafluoroethylene	9002-84-0	390,000
3548				
3549				
3590	Lubricant (NYE 774F)	Polytetrafluoroethylene	9002-84-0	50,000
	Nylon - Rotor	Polytetrafluoroethylene	9002-84-0	130,000
	Nylon - Slider			300,000
3610S	Nylon	Polytetrafluoroethylene	9002-84-0	320,000
3700	Washers			300,000

		Polytetrafluoroethylene	9002-84-0	
3701				150,000
3750	Washers	Polytetrafluoroethylene	9002-84-0	70
3751				
6534S	Resistive Ink	Polytetrafluoroethylene	9002-84-0	10,000
	Washers			300,000
6538S	Shim	Polytetrafluoroethylene	9002-84-0	150,000
	Resistive Ink			10,000
6539S	Resistive Inks	Polytetrafluoroethylene	9002-84-0	20,000
6574S	Washers	Polytetrafluoroethylene	9002-84-0	300,000
	Ink			10,000
6638S	Shim	Polytetrafluoroethylene	9002-84-0	150,000
6674S	Washers	Polytetrafluoroethylene	9002-84-0	450,000
	Resistive Ink			10,000
SSD CANbus	Wire Lacquers	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	1,982,000
	Wire Isolation Lacquers			1,991,600
SSD RS485	Wire Lacquers	Poly[tetrafluoroethylene-CO-perfluoro (alkyl vinyl ether)]	26655-00-5	1,982,000
	Wire Isolation Lacquers			1,991,600
1675-01	Cable Wires	Polytetrafluoroethylene	9002-84-0	1,000,000
3006	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3009	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3057L	Lead Wires	Polytetrafluoroethylene	9002-84-0	500,000
3059	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3082	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3214	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3224	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3250 L	Lead Wires	Polytetrafluoroethylene	9002-84-0	500,000
3252	Rotor	Polytetrafluoroethylene	9002-84-0	80,000
	Lead Wires			500,000

3260	Gear	Polytetrafluoroethylene	9002-84-0	80,000
3262	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
3266	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
3269	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3290	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
3292	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
3296	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
3299	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
3314	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3329	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3339	Nylon	Polytetrafluoroethylene	9002-84-0	160,000
	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3360	Termination Ink	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd.	69991-61-3	780,000
	Lubricant	Polytetrafluoroethylene	9002-84-0	220,000
3361	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3362	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
3386	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
PV12	Nylon	Polytetrafluoroethylene	9002-84-0	160,000
	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
PV32	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
PV36	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
PV37	Nylon	Polytetrafluoroethylene	9002-84-0	80,000
	Lubricant			60,000
PVG3	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000
PVG5	Lubricant	Polytetrafluoroethylene	9002-84-0	60,000