



Plastic Optical Fiber Marketing & Development Group  
Electronics Materials Division  
1-1-2 Yurakucho, Chiyoda-ku, Tokyo 100-0006, Japan

To Customers

Aug. 3, 2023

Ref : Chemical substance investigation report, according to RoHS2, REACH and POPs

Dear Sirs,

We ASAHI KASEI CORPORATION, certify below;

We do not use intentionally, Cadmium, Lead, Mercury, Chrome VI, PBB, PBDE, DIBP, DEHP, DBP and BBP in our manufacturing process of the POF products listed in "Product List".

These POF products are compliant to restrictions on substances listed in Annex XVII of REACH (EU)2021/2204.

SB series, SZB series, SC series, TCN series, SMCK series, SCV-1000W(B), SHCN-1000-15(02), SMCS-1000-15-22N and SMCN-400P-6 contain PFOA, but below the threshold of 25ppb. SVHC listed on candidate list (until 28<sup>th</sup>) except PFOA are not intentionally used for SB series, SZB series, SC series, TCN series, SMCK series, SCV-1000W(B), SHCN-1000-15(02), SMCS-1000-15-22N and SMCN-400P-6 in our manufacturing process.

The POF products except for SB series, SZB series, SC series, TCN series, SMCK series, SCV-1000W(B), SHCN-1000-15(02), SMCS-1000-15-22N and SMCN-400P-6 are not intentionally using any of the SVHC listed on candidate list (until 28<sup>th</sup>) in our manufacturing process.

Additionally, these POF products are compliant to restrictions on substances listed in Annex I of EU POPs (EU)2021/277.

\*Please also refer to the appendix and Product List.

Yours faithfully

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Yu Hasegawa  
General Manager  
Electronics Materials Division  
ASAHI KASEI CORPORATION

## Product List

No	Product name
1	DB-125
2	DB-175
3	DB-250
4	DB-265
5	DB-400
6	DB-500
7	DB-750
8	DB-1000
9	YDB-1000
10	DB-1500
11	DB-2000
12	DB-3000
13	SB-250
14	SB-500
15	SB-1000
16	TB-500
17	TB-750
18	TB-1000
19	TB-1500
20	SZB-200
21	SZB-300
22	SZB-400
23	SZB-500
24	DC-265-7
25	DC-265-10
26	DC-500
27	DC-500W-10
28	DC-750-10
29	DC-1000
30	DC-1500-22
31	DC-2000-30
32	SC-500-22
33	SC-1000
34	SC-1000W(FA)
35	SCV-1000W(B)
36	SHCN-500-10(E)
37	SHCN-1000(E)
38	SHCN-1000-15(02)
39	TC-500
40	TC-1000
41	TC-1000(TN)
42	TC-1000-1.25
43	TC-1000(C)
44	TC-1000-3.85P(OR)
45	TC-1000W
46	TC-1500-22
47	TCF-1000
48	TCF-1000W
49	ECF-1000(02)
50	ECF-1000W(02)
51	TCU-1000
52	TCU-1000W
53	TCV-1000
54	TCV-1000W
55	TCN-1000-15-23N(24G)
56	TCN-1000-15-23N(24O)
57	TCN-1000-15-23N(24Y)
58	SMCK-500P-10
59	SMCK-1000P
60	SMCS-1000-15-22N
61	HMCKU-1000P
62	HMCKU-1000PW
63	PMC-1000
64	PMC-1000W
65	SMCN-400P-6
66	TMCR-1500-22H
67	MCS-500P-10
68	MCS-500-13
69	MCS-1000P
70	MCS-1000P-13
71	MCSN-500-10
72	SHMCSN-1000P(E)
73	SHMCSN-1000P-18-22PF(EB)
74	MCQ-1000
75	MCQ-1000-13
76	MCQ-1500-22
77	MCQ-1500-27
78	MCJ-500-10
79	MCJ-1000
80	MB-350
81	MBI-450S
82	MBI-500S
83	MBI-750
84	MBI-1000
85	MBI-1500
86	MBI-2000
87	MBL-1000
88	MBL-1500
89	MBL-2000
90	MCI-500S-10
91	MCI-750-10
92	MCI-1000-1.25
93	MCI-1500-1.75
94	MCI-2000-24
95	MCL-1000-1.25
96	MCL-1500-1.75
97	MCL-2000-24
98	MBHT-1900-2400
99	MBHT-1400-1700

Appendix Ref : Chemical substance investigation report, according to RoHS2, REACH and POPs

A ... does not use intentionally in our manufacturing process  
 B ... contains PFOA , but below the threshold of 25ppb

No	Product name	RoHS2	SVHC (except for PFOA )	PFOA	POPs
1	DB-125	A	A	A	A
2	DB-175	A	A	A	A
3	DB-250	A	A	A	A
4	DB-265	A	A	A	A
5	DB-400	A	A	A	A
6	DB-500	A	A	A	A
7	DB-750	A	A	A	A
8	DB-1000	A	A	A	A
9	YDB-1000	A	A	A	A
10	DB-1500	A	A	A	A
11	DB-2000	A	A	A	A
12	DB-3000	A	A	A	A
13	SB-250	A	A	B	A
14	SB-500	A	A	B	A
15	SB-1000	A	A	B	A
16	TB-500	A	A	A	A
17	TB-750	A	A	A	A
18	TB-1000	A	A	A	A
19	TB-1500	A	A	A	A
20	SZB-200	A	A	B	A
21	SZB-300	A	A	B	A
22	SZB-400	A	A	B	A
23	SZB-500	A	A	B	A
24	DC-265-7	A	A	A	A
25	DC-265-10	A	A	A	A
26	DC-500	A	A	A	A
27	DC-500W-10	A	A	A	A
28	DC-750-10	A	A	A	A
29	DC-1000	A	A	A	A
30	DC-1500-22	A	A	A	A
31	DC-2000-30	A	A	A	A
32	SC-500-22	A	A	B	A
33	SC-1000	A	A	B	A
34	SC-1000W(FA)	A	A	B	A
35	SCV-1000W(B)	A	A	B	A
36	SHCN-500-10(E)	A	A	A	A
37	SHCN-1000(E)	A	A	A	A
38	SHCN-1000-15(02)	A	A	B	A
39	TC-500	A	A	A	A
40	TC-1000	A	A	A	A
41	TC-1000(TN)	A	A	A	A
42	TC-1000-1.25	A	A	A	A
43	TC-1000(C)	A	A	A	A
44	TC-1000-3.85P(OR)	A	A	A	A
45	TC-1000W	A	A	A	A
46	TC-1500-22	A	A	A	A
47	TCF-1000	A	A	A	A
48	TCF-1000W	A	A	A	A
49	ECF-1000(02)	A	A	A	A
50	ECF-1000W(02)	A	A	A	A
51	TCU-1000	A	A	A	A
52	TCU-1000W	A	A	A	A
53	TCV-1000	A	A	A	A
54	TCV-1000W	A	A	A	A
55	TCN-1000-15-23N(24G)	A	A	B	A
56	TCN-1000-15-23N(24O)	A	A	B	A
57	TCN-1000-15-23N(24Y)	A	A	B	A
58	SMCK-500P-10	A	A	B	A
59	SMCK-1000P	A	A	B	A
60	SMCS-1000-15-22N	A	A	B	A
61	HMCKU-1000P	A	A	A	A
62	HMCKU-1000PW	A	A	A	A
63	PMC-1000	A	A	A	A
64	PMC-1000W	A	A	A	A
65	SMCN-400P-6	A	A	B	A
66	TMCR-1500-22H	A	A	A	A
67	MCS-500P-10	A	A	A	A
68	MCS-500-13	A	A	A	A
69	MCS-1000P	A	A	A	A
70	MCS-1000P-13	A	A	A	A
71	MCSN-500-10	A	A	A	A
72	SHMCSN-1000P(E)	A	A	A	A
73	SHMCSN-1000P-18-22PF(EB)	A	A	A	A
74	MCQ-1000	A	A	A	A
75	MCQ-1000-13	A	A	A	A
76	MCQ-1500-22	A	A	A	A
77	MCQ-1500-27	A	A	A	A
78	MCJ-500-10	A	A	A	A
79	MCJ-1000	A	A	A	A
80	MB-350	A	A	A	A
81	MBI-450S	A	A	A	A
82	MBI-500S	A	A	A	A
83	MBI-750	A	A	A	A
84	MBI-1000	A	A	A	A
85	MBI-1500	A	A	A	A
86	MBI-2000	A	A	A	A
87	MBL-1000	A	A	A	A
88	MBL-1500	A	A	A	A
89	MBL-2000	A	A	A	A
90	MCI-500S-10	A	A	A	A
91	MCI-750-10	A	A	A	A
92	MCI-1000-1.25	A	A	A	A
93	MCI-1500-1.75	A	A	A	A
94	MCI-2000-24	A	A	A	A
95	MCL-1000-1.25	A	A	A	A
96	MCL-1500-1.75	A	A	A	A
97	MCL-2000-24	A	A	A	A
98	MBHT-1900-2400	A	A	A	A
99	MBHT-1400-1700	A	A	A	A