

SVHC-2022-09384

## Report of REACH SVHC Survey

### REACH規則SVHC調査報告書

Date(yyyy/mm/dd)

27.06.2022

Company Name:

HIROSE ELECTRIC CO., LTD.

会社名:

ヒロセ電機株式会社

Address:

2-6-3, NAKAGAWA CHUOH , TSUZUKI-KU, YOKOHAMA-SHI 224-8540, JAPAN

住所:

神奈川県横浜市都筑区中川中央2-6-3

Person in Charge:

Naofumi Miyazaki, Manager of Environment Management Office

Sign:



責任者:

環境管理室長 宮崎 尚史



We report on the inclusion of SVHC target substances \* 1 as follows.

SVHC対象物質※1の含有について、下記の通り報告いたします。

※1: SVHC Substances/SVHC対象物質

SVHC List Ver SVHCリスト Ver	Quantity of Substances 対象物質数	Last Updated of Candidate List on ECHA's Website 最終更新日 (yyyy/mm/dd)
1st~26th 第1次~第26次	223	17.01.2022

※2: If the content percentage of SVHC substances in homogeneous material exceeds 0.1%, it is considered as contained.

均質材料含有率が0.1%を超えている場合、含有とみなします。

※3: The packings for our products are not covered. Because they are not supposed to be put on market with your products.

弊社製品に使用する包装材は、貴社製品と共に上市されることはないと思われる為、対象外とさせていただきます。

No.	Product Code 製品番号	Product Name 製品名	Contained(Y/N) 含有有無※2	In the Case of Contained 含有ありの場合						
				Product Mass(g) 製品質量(g)	SVHC-Containing Part SVHC含有部位	Part Mass(g) 部位質量	Substance Name(E) 物質名(英)	Substance Name(J) 物質名(和)	CAS No. CAS番号	Content Percentage in Homogeneous Material 均質材料含有率(%)
1	CL0110-0303-8-73	HR10A-7P-6P(73)	Y	9,238	MALE CONTACT	0.2517	Lead	鉛	7439-92-1	3.7
					SLEEVE	2.4378	Lead	鉛	7439-92-1	3.7
					HOOD	3.5238	Lead	鉛	7439-92-1	3.7
					CABLE BUSHING	0.89	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	0.42
2	CL0110-0408-6-73	HR10A-10P-10S(73)	Y	16,884	SLEEVE	4.1884	Lead	鉛	7439-92-1	3.7
					HOOD	6.4988	Lead	鉛	7439-92-1	3.7
					CABLE BUSHING	1.85	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	0.42
3	CL0113-0506-4-00	RP17-SC-122	N	-	-	-	-	-	-	-
4	CL0114-0502-0-71	JR13PK-5P(71)	Y	19.33	P SHELL	3.764	Lead	鉛	7439-92-1	0.2
					HOOD	6.589	Lead	鉛	7439-92-1	0.2
					CABLE CLAMP	1.0475	Lead	鉛	7439-92-1	0.2
5	CL0114-0503-2-71	JR16PK-7P(71)	Y	26.82	P SHELL	5.346	Lead	鉛	7439-92-1	0.2
					HOOD	10.102	Lead	鉛	7439-92-1	0.2
					CABLE CLAMP	1.4801	Lead	鉛	7439-92-1	0.2
6	CL0114-0504-5-71	JR16PK-10P(71)	Y	27.43	P SHELL	5.346	Lead	鉛	7439-92-1	0.2
					HOOD	10.102	Lead	鉛	7439-92-1	0.2
					CABLE CLAMP	1.4801	Lead	鉛	7439-92-1	0.2
					P SHELL	3.764	Lead	鉛	7439-92-1	0.2
7	CL0114-0509-9-71	JR13PK-3S(71)	Y	20.77	HOOD	6.589	Lead	鉛	7439-92-1	0.2
					CABLE CLAMP	1.0475	Lead	鉛	7439-92-1	0.2
					R SHELL	7.995	Lead	鉛	7439-92-1	0.2
8	CL0114-0517-7-00	JR13RK-3P	Y	10.29	R SHELL	7.995	Lead	鉛	7439-92-1	0.2
9	CL0114-0526-8-00	JR13RK-5S	Y	11.53	R SHELL	7.995	Lead	鉛	7439-92-1	0.2
10	CL0130-1009-0-71	HR30-6R-6P(71)	Y	2,13301	MALE CONTACT(B)	0.349164	Lead	鉛	7439-92-1	3.7
					WATERPROOF PACKING	0.08	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched	分枝ノニルフェノールエトキシレート	68412-54-4	0.112
					HEX NUT	0.6224	Lead	鉛	7439-92-1	3.7
11	CL0136-0003-7-31	LF07WBP-3S(31)	Y	14,37405	O-RING	0.02	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	1
					O-RING(A)	0.026	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	1
					GASKET	0.071	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	1
12	CL0136-1006-0-00	LF10WBR-4S	Y	5,852	O-RING	0.047	Ethylenethiourea-; 2-mercapto-2-imidazoline	イミダゾリジンチオン(別名エチレンチオ原素, ETU)	96-45-7	1
					HEX NUT	0.82065	Lead	鉛	7439-92-1	3.7
13	CL0221-0172-3-21	QR/P8-20S-C(21)	N	-	-	-	-	-	-	-
14	CL0222-1465-3-50	TM5RJ3-8S(50)	N	-	-	-	-	-	-	-
15	CL0222-2895-8-53	TM21R-30-8S(53)	N	-	-	-	-	-	-	-
16	CL0232-0814-3-30	EX80-54P-3S(30)	N	-	-	-	-	-	-	-
17	CL0235-0001-3-30	356D-16S(30)	N	-	-	-	-	-	-	-
18	CL0241-0011-9-30	ST60-18P(30)	N	-	-	-	-	-	-	-
19	CL0241-0035-7-30	ST60X-36S(30)	N	-	-	-	-	-	-	-
20	CL0242-0033-8-33	ZK62-B-5PA(33)	N	-	-	-	-	-	-	-
21	CL0251-0019-0-00	IX80G-B-10P	N	-	-	-	-	-	-	-
22	CL0528-0034-9-88	FH12-11S-1SH(1/98)	N	-	-	-	-	-	-	-
23	CL0536-0057-9-21	DF13B-8P-1.25V(21)	N	-	-	-	-	-	-	-
24	CL0536-0107-5-00	DF13-6P-1.2SDSA	N	-	-	-	-	-	-	-
25	CL0536-0302-0-51	DF13A-3P-1.25H(51)	N	-	-	-	-	-	-	-
26	CL0536-0309-0-21	DF13A-10P-1.25H(21)	N	-	-	-	-	-	-	-
27	CL0536-0568-0-76	DF13E-30DP-1.25V(76)	N	-	-	-	-	-	-	-
28	CL0536-0569-0-52	DF13E-40DP-1.25V(52)	N	-	-	-	-	-	-	-
29	CL0536-0570-0-51	DF13EA-10DP-1.25V(51)	N	-	-	-	-	-	-	-
30	CL0536-0572-0-65	DF13EA-30DP-1.25V(65)	N	-	-	-	-	-	-	-
31	CL0537-0003-6-86	DF12-20DS-0.5V(86)	N	-	-	-	-	-	-	-
32	CL0537-0298-0-51	DF12NC-60DS-0.5V(51)	N	-	-	-	-	-	-	-
33	CL0537-0357-9-86	DF12B(4.0)-40DP-0.5V(86)	N	-	-	-	-	-	-	-
34	CL0537-0493-0-51	DF12NB(3.5)-20DP-0.5V(51)	N	-	-	-	-	-	-	-
35	CL0537-0881-0-51	DF12NB(5.0)-50DP-0.5V(51)	N	-	-	-	-	-	-	-
36	CL0537-0888-0-51	DF12NC(5.0)-60DP-0.5V(51)	N	-	-	-	-	-	-	-
37	CL0538-0024-2-52	DF14-6P-1.25H(52)	N	-	-	-	-	-	-	-
38	CL0538-0040-9-52	DF14A-9P-1.25H(52)	N	-	-	-	-	-	-	-
39	CL0538-0084-8-24	DF14-25P-1.25H(24)	N	-	-	-	-	-	-	-
40	CL0540-0005-4-22	DF9A-11S-1V(22)	N	-	-	-	-	-	-	-
41	CL0540-0019-9-69	DF9A-15P-1V(69)	N	-	-	-	-	-	-	-
42	CL0540-0134-7-69	DF9B-9P-1V(69)	N	-	-	-	-	-	-	-
43	CL0540-0144-0-32	DF9B-31P-1V(32)	N	-	-	-	-	-	-	-
44	CL0541-0225-7-01	DF1B-2P-2.5DSA(01)	N	-	-	-	-	-	-	-
45	CL0541-0678-1-00	DF1B-2428SCF	N	-	-	-	-	-	-	-
46	CL0541-0813-5-00	DF1E-4S-2.5C	N	-	-	-	-	-	-	-
47	CL0541-0814-0-00	DF1E-6S-5C	N	-	-	-	-	-	-	-
48	CL0541-0816-3-00	DF1E-7S-2.5C	N	-	-	-	-	-	-	-
49	CL0541-0947-1-00	DF1E-6EP-2.5C	N	-	-	-	-	-	-	-
50	CL0541-0987-6-35	DF1E-4P-2.5DS(35)	N	-	-	-	-	-	-	-
51	CL0543-0017-2-01	DF3-2P-2DSA(01)	N	-	-	-	-	-	-	-
52	CL0543-0520-0-01	DF11-10DP-2DSA(01)	N	-	-	-	-	-	-	-
53	CL0543-0520-0-08	DF11-10DP-2DSA(08)	N	-	-	-	-	-	-	-
54	CL0543-0520-0-24	DF11-10DP-2DSA(24)	N	-	-	-	-	-	-	-
55	CL0543-0602-2-00	DF11-22SC	N	-	-	-	-	-	-	-
56	CL0543-2135-0-20	DF11GZ-4DP-2V(20)	N	-	-	-	-	-	-	-
57	CL0543-2146-6-20	DF11GZ-26DP-2V(20)	N	-	-	-	-	-	-	-
58	CL0543-5049-0-00	DF51A-16DP-2DSA	Y	1,02805	STAMPING OIL	0,00005	2,2'-Methylenbis(4-methyl-6-tert-butylphenol)	2, 2'-メチレンビス(4-メチル6-tert-ブチルフェノール)	119-47-1	0.99

59	CL0543-5053-0-00	DF51A-24DP-2DSA	Y	1,37205	STAMPING OIL	0,00005	2,2'-Methylenebis(4-methyl-6-tert-butylphenol)	2, 2'-メチレンビス(4-メチル-6-tert-ブチルフェノール)	119-47-1	099
60	CL0544-1014-6-00	DF62W-WP	N	-	-	-	-	-	-	-
61	CL0547-0149-9-95	MD7F-8P-2.54DSA(95)	N	-	-	-	-	-	-	-
62	CL0570-0021-2-91	FX10B-80P/8-SV(91)	N	-	-	-	-	-	-	-
63	CL0570-0102-2-91	FX10A-100P/10-SV(91)	N	-	-	-	-	-	-	-
64	CL0570-0103-5-71	FX10A-120P/12-SV(71)	N	-	-	-	-	-	-	-
65	CL0570-0203-0-71	FX10A-120S/12-SV(71)	N	-	-	-	-	-	-	-
66	CL0572-2657-0-71	FX2-80P-1.27DSL(71)	N	-	-	-	-	-	-	-
67	CL0573-0005-5-92	FX11LA-120P/12-SV(92)	N	-	-	-	-	-	-	-
68	CL0573-0602-4-71	FX11A-60P/6-SV0.5(71)	N	-	-	-	-	-	-	-
69	CL0573-0702-9-71	FX11A-60S/6-SV(71)	N	-	-	-	-	-	-	-
70	CL0576-0241-7-93	FX6A-20P-0.8SV2(93)	N	-	-	-	-	-	-	-
71	CL0578-0201-5-21	FX8-60S-SV(21)	N	-	-	-	-	-	-	-
72	CL0578-0206-9-21	FX8-120S-SV(21)	N	-	-	-	-	-	-	-
73	CL0578-0601-3-92	FX8C-80P-SV6(92)	N	-	-	-	-	-	-	-
74	CL0578-0805-4-92	FX8C-100P-SV6(92)	N	-	-	-	-	-	-	-
75	CL0578-0801-2-93	FX8C-60S-SV(93)	N	-	-	-	-	-	-	-
76	CL0579-0009-4-00	FX18-40S-0.8SH	N	-	-	-	-	-	-	-
77	CL0579-0024-8-00	FX18-80P-0.8SV10	N	-	-	-	-	-	-	-
78	CL0580-0100-4-05	FH30-80S-0.3SHW(05)	N	-	-	-	-	-	-	-
79	CL0580-0404-9-10	FH19C-8S-0.5SH(10)	N	-	-	-	-	-	-	-
80	CL0580-1232-0-99	FH34SRJ-30S-0.5SH(99)	N	-	-	-	-	-	-	-
81	CL0580-1248-0-50	FH34SRJ-18S-0.5SH(50)	N	-	-	-	-	-	-	-
82	CL0580-2406-9-97	FH26W-25S-0.3SHW(97)	N	-	-	-	-	-	-	-
83	CL0580-2414-3-60	FH26W-45S-0.3SHW(60)	N	-	-	-	-	-	-	-
84	CL0580-2915-9-99	FH35C-39S-0.3SHW(99)	N	-	-	-	-	-	-	-
85	CL0580-3102-6-00	FH48-31S-0.5SV	N	-	-	-	-	-	-	-
86	CL0580-3307-9-99	FH52-12S-0.5SH(99)	N	-	-	-	-	-	-	-
87	CL0583-0089-2-72	PCN10-128S-2.54DSA(72)	N	-	-	-	-	-	-	-
88	CL0586-0559-3-55	FH12A-50S-0.5SH(55)	N	-	-	-	-	-	-	-
89	CL0586-0585-3-55	FH12A-29S-0.5SH(55)	N	-	-	-	-	-	-	-
90	CL0586-0727-6-55	FH12A-22S-1SH(55)	N	-	-	-	-	-	-	-
91	CL0586-0739-5-55	FH12-17S-1SH(55)	N	-	-	-	-	-	-	-
92	CL0586-1803-8-98	FH28-40S-0.5SH(98)	N	-	-	-	-	-	-	-
93	CL0586-1813-1-05	FH28D-64S-0.5SH(05)	N	-	-	-	-	-	-	-
94	CL0616-0165-5-71	HIIF3FC-26PA-2.54DSA(71)	N	-	-	-	-	-	-	-
95	CL0683-0005-0-57	DF17(3.0)-50DS-0.5V(57)	N	-	-	-	-	-	-	-
96	CL0684-4024-3-58	DF40C-34DP-0.4V(58)	N	-	-	-	-	-	-	-
97	CL0684-4132-6-58	DF40C(2.0)-80DS-0.4V(58)	N	-	-	-	-	-	-	-
98	CL0684-4197-1-51	DF40GB(3.0)-48DS-0.4V(51)	N	-	-	-	-	-	-	-
99	CL0685-0009-4-05	DF19G-20S-1F(05)	N	-	-	-	-	-	-	-
100	CL0686-0043-9-00	DF20F-3032SCFA	N	-	-	-	-	-	-	-