

Mitsubishi Chemical Corporation

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Certificate of non-inclusion of the following substances

Customer :

Industrial Fiber Optics, Inc.

Supplier :

Mitsubishi Chemical Corporation
1-1, Marunouchi 1-Chome, Chiyoda-Ku
Tokyo 100-8251, Japan

We hereby certify that the products do not contain the following substances (Table2).
So all products in Table 1 comply with European RoHS (DIRECTIVE 2011/65/EU and
COMMISSION DELEGATED DIRECTIVE (EU) 2015/863).

1. Products (Item code)

Table 1. Target Products

Product	Item code
Plastic Optical Fiber	CK-7, CK-20, CK-30, CK-40, CK-60, CK-80, CK-100, CK-120, SK-10, SK-20, SK-30, SK-40, SK-60, SK-80, GK-20
Plastic Optical Fiber Cable	SH-1001-1.0, SH-2001-J, SH-2002-2.0W, SH-3001-A, SH-4001, SH-4001-1.3, SH-4002, SH-6001, SH-6001-2.2, SH-8001, VST-4001, VST-4002, SHEV-4001-5.0, SH-1009-1.25, SH-1016-G, SH-1032-G, SH-1048-G, SH-1064, SHV-4001-N, SHN-2001, GH-2001, GH-4001, GH-4001-TR, GH-4002, GHCP-4001, GHCP-4002, GHEV-4001, GHEV-4002, GHV-4001, GHV-4002, GHN-4001, GHV-4001-OR, GHTT-4001, GHV-4002-OR, GHTT-4002, MH-4001, MH-4002, BH-2001, BH-4001, BH-4001-1.5, FH-4001-V, LH-2001, LH-4001-N, LH-4001-1.3, LHVE-4001-15EB

2. Substances and Contents

Table 2. Restricted substances under RoHS

	Substances	Contents [ppm]
1	Cadmium / Cadmium compounds	< 100
2	Lead / Lead compounds	< 1000
3	Mercury / Mercury compounds	< 1000
4	Hexavalent-Chromium compounds	< 1000
5	Polybrominated biphenyl	< 1000
6	Polybrominated diphenyl ether	< 1000
7	Bis (2-ethylhexyl) phthalate : DEHP	<1000
8	Dibutyl phthalate : DBP	< 1000
9	Benzylbutyl phthalate : BBP	< 1000
10	Di-isobutyl phthalate : DIBP	< 1000

Tomonari Yoshimura

Manager

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Mitsubishi Chemical Corporation