

Mitsubishi Rayon Co., Ltd.

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http://www.pofeska.com/

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Certificate of non-inclusion of the following substances

Customer :

Mitsubishi International PolymerTrade Corporation

Supplier :

Mitsubishi Rayon Co., Ltd.

1-1, Marunouchi 1-Chome, Chiyoda-Ku

Tokyo 100-8253, Japan

We hereby do not use intentionally all the substances of Table 2 and 3.

So, all the products in Table 1 comply with European RoHS(Directive2011/65/EU).

1. Products (Item code)

Table1. Target Products

Product	Item code
Plastic Optical Fiber	See next page Table.1 Target Products

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

Table 3. New restricted Substances(Directive (EU)2015/863)

	Substances	Contents [ppm]*
7	Bis(2-ethylhexyl) phthalate : DEHP	<1000
8	Dibutyl phthalate : DBP	< 1000
9	Benzylbutyl phthalate : BBP	< 1000
10	Di-isobutyl phthalate : DIBP	< 1000

Akimitsu Okita



Director

Specialty Chemicals, Resins & Plastics Technology Administration Office

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Table.1 Target Products

Cable	
BH2001	SAT2119
BH4001	SH1001-1.0
BHAN4001	SH1001-1.25
GH2001-P	SH1004-N
GH2002	SH1009-1.25
GH4001-P	SH1016-G
GH4002-P	SH1032-G
GHAN4001-YL1	SH1048-G
GHAN4001-OR1	SH1064
GHAN4001-GR1	SH2001-J
GHCP4001-U	SH2001-1.25
GHCP4002-U	SH2002
GHN4001	SH3001-A
GHTT4001	SH4001
GHTT4002	SH4001-1.3
GHV4001	SH4002
GHV4002	SH6001
MH4001	SH6001-2.2
MH4002	SH6002
MHV4001	SH8001
MHV4002	SHV1016
RHEE4002-1.5W	SHV4001
RHEE4002-WH	
RHV4002-WH	

Bulk Fiber
CK10
CK20
CK30
CK40
CK60
CK80
CK100
CK120
GK20
LK30
SK10
SK15
SK20
SK30
SK40
SK60
SK80
VK20
VK30
VK40
VK60
VK80
VK100