8 January 2018

INFORMATION FOR OUR CUSTOMERS – concerning the restriction of certain substances in products

Corning considers the protection of the environment and natural resources as one of its most important business tasks and devotes significant efforts and resources to the development of clean products and processes.

The Restriction of Hazardous Substances (RoHS) Directive (Directive 2002/95/EC recast as Directive 2011/65/EU) applies in the European Union (EU) to electronic and electrical equipment.

A good portion of our products is not impacted directly by the RoHS rules. Nevertheless, we are continuously striving to avoid or replace the substances in our products which are restricted by the RoHS Directive and other pieces of product legislation.

Under the RoHS Directive the use of six substances, Cadmium (Cd), hexavalent Chromium (CrVI), Mercury (Hg), Lead (Pb), and the two flame retardants Polybrominated Biphenyls (PBD) and Polybrominated Biphenyl Ethers (PBDE) in electrical and electronic equipment put onto the European market after 1 July 2006, is subject to the following maximum concentration values: 0.01% by weight for Cd and 0.1% by weight for the other five substances.

Under Commission Delegated Directive (EU) 2015/863, the use of four more substances will be subject to maximum concentration values from 22 July 2021 for medical devices and monitoring and control instruments; and from 22 July 2019 for other electrical and electronic equipment: Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP). A maximum concentration value of 0.1% by weight will apply.

We would like to inform you that our products listed below in Appendix A does not contain any of the above cited substances above the limit values.

We would like to emphasize once more that, although we have provided the above information related to specific products and the RoHS Directive, these products may not be subject to that directive.

We hope this information will be helpful to you. For any further questions, please contact us.

Yours sincerely,

Andrew LaPierre

Andrew LaPierre Division Quality Engineer Corning Specialty Materials, AO

CORNING

Appendix A – Specialty Fiber

Description
PANDA Fiber Family
PANDA RGB PM Specialty Fiber
PANDA PM Bend Insensitive Specialty Fiber
Corning RC 1550 Specialty Fiber
RC PANDA PM 1550 Specialty Fiber
RC PANDA PM 14XX Specialty Fiber
RC PANDA PM 1300 Specialty Fiber
Corning RC SMF Specialty Fiber
PANDA PM 1550 Specialty Fiber
PANDA PM 14XX Specialty Fiber
PANDA PM 1300 Specialty Fiber
PANDA PM 980 Specialty Fiber
PANDA PM 850 Specialty Fiber
PANDA PM 630 Specialty Fiber
PANDA PM 480 Specialty Fiber
PANDA PM 400 Specialty Fiber
PANDA PM 1300 (High NA) Fiber
RC PANDA PM 850 (High NA) Fiber
PANDA PM Flame Retardant Fiber
Single-mode Fiber Family
Corning Hermetic Single-Mode Specialty Fiber
Corning ClearCurve [®] Photonic Fiber
Corning HICER 98
Corning HI 780 Specialty Fiber
Corning HI 980 Specialty Fiber
Corning HI 1060 Specialty Fiber
Corning HI 1060 FLEX Specialty Fiber
Corning RC 1300 Specialty Fiber
RC PANDA PM 980 Specialty Fiber
Corning RC HI 980 Specialty Fiber
Corning RC HI 1060 Specialty Fiber
Corning RC HI 1060 FLEX Specialty Fiber
Corning Er 1550C3 Specialty Fiber
Corning RC Er 1550C3 Specialty Fiber
Corning Er 1550C3_LC Specialty Fiber
Corning Er 1600L3 Specialty Fiber
Corning RC Er 1600L3 Specialty Fiber
Corning RGB 400 Specialty Fiber
Corning ClearCurve® Large Core Multimode Mid Temperature Specialty Optical Fiber
Corning ClearCurve® Multimode Mid Temperature Specialty Optical Fiber
Corning ClearCurve® Single Mode Mid Temperature Specialty Optical Fiber
Corning ClearCurves Single Mode Mid Temperature Specially Optical Fiber
Corning ClearCurve [®] XB Fiber
Corning ClearCurve® LBL Fiber
Corning ClearCurve® LBL Fiber
Corning ClearCurve® ZBL Fiber Corning SMF-28 [®] Ultra Fiber
Corning SMF-28e+ Photonic Fiber