



THE EDGE OF INNOVATION

July 2017

To: **Whom It May Concern**

Re: **Estron Chemical Inc. Chemical Products and EU Directive 2002/95/EC (RoHS) Requirements**

EU Directive 2002/95/EC states that lead (**Pb**), mercury (**Hg**), cadmium (**Cd**), hexavalent chromium (**Cr⁺⁶**), polybrominated biphenyls (**PBB**) and polybrominated diphenyl ethers (**PBDE**), bis-(2-ethylhexyl) phthalate (**DEHP**), butyl benzyl phthalate (**BBP**), dibutyl phthalate (**DBP**), and diisobutyl phthalate (**DIBP**) shall be banned from electrical or electronic equipment. The limits are 0.1% by weight for **Pb, Hg, Cr⁺⁶, PBB, PBDE** and 0.01% for **Cd**.

The Estron Chemical, Inc. chemical products listed below do not contain **Pb, Hg, Cr⁺⁶, PBB, PBDE, DEHP, BBP, DBP, DIBP** in amounts greater than 0.1% (1000 ppm) by weight or **Cd** in amounts greater than 0.01% (100 ppm) by weight. Estron Chemical, Inc. does not intentionally add any of these substances to its chemical products.

Product: Resiflow L-66F MBP-10

Banned Material		Amount (ppm)
Cadmium	(Cd)	<0.093
Hexavalent Chromium	(Cr⁺⁶)	<0.18
Mercury	(Hg)	<0.39
Lead	(Pb)	<0.35
Polybrominated Biphenyls	(PBB)	None
Polybrominated Diphenyl Ethers	(PBDE)	None
Bis-(2-ethylhexyl) phthalate	(DEHP)	None
Butyl benzyl phthalate	(BBP)	None
Diisobutyl phthalate	(DIBP)	None
Dibutyl phthalate	(DBP)	None

As a representative of Estron Chemical, Inc., I hereby state that, to the best of my knowledge, the above listed chemical product complies with the RoHS maximum allowable concentrations.

Signed:

Robert A. Auerbach, PhD
Regulatory Affairs & Polymer Science
Estron Chemical, Inc.

807 North Main Street
P.O. Box 127
Calvert City, KY 42029

T 270.395.4195
F 270.395.5070
www.estron.com

Page 1 of 1

This information is not to be taken as warranty or representation for which we assume legal responsibility nor as permission or recommendation to practice any patented invention without a license. It is offered solely for your consideration, investigation, and verification. Neither seller nor manufacturer shall be liable for any injury, loss or damage arising out of the use of the product.