



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 PL-210

| Banned Material | Amount (ppm) |
|--|--------------|
| Cadmium (Cd) | < 0.1 |
| Hexavalent Chromium (Cr⁺⁶) | < 0.37 |
| Mercury (Hg) | < 0.05 |
| Lead (Pb) | < 1.0 |
| 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
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Estron Chemical, Inc.

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