



February 7, 2017

**Re: General RoHS Statement**

To the best of our knowledge and belief regarding the raw materials and production processes used, correctly identified and originally packaged PTFE products supplied by Vital Polymers **do not contain the following:**

- Any of the substances listed in the Directive 76/769/EC and subsequent amendments (“Restrictions on the marketing and use of certain dangerous substances and preparations”);
- Cadmium or cadmium compounds, lead, mercury or hexavalent chromium, according to Directive 2000/53/EC (“End of life vehicles”);
- Cadmium or cadmium compounds, lead, mercury or hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenylethers (PBDE), according to Directive 2002/95/EC (“ROHS Restrictions of hazardous substances in waste from electrical and electronic equipment”);
- Cadmium or cadmium compounds, lead, mercury or hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenylethers (PBDE), according to ROHS Directive 2011/65/EU (restriction of the use of certain hazardous substances in electrical and electronic equipment);
- Polychlorinated biphenyls (PCB) according to Dreictive 76/796/EC;
- DecaBDE(decabromodiphenyl ether). In April 2008, the Court of Justice annulled the exemption for decaBDE that was mentioned in the Directive 2011/65/EC (“ROHS restrictions of hazardous substances in waste from electrical and electronic equipment.”) This sentence entered into force on July 1, 2008. (All PTFE items supplied by Vital Polymers satisfy the requirements indicated by the ROHS directive.)
- Any of the substances listed in the Global Automotive Declarable Substance List (GADSL 2015), except 15% quartz PTFE, which could contain crystalline silica.
- Pentabromodiphenyl ether, octabromodiphenyl ether, according to Directive 2003/11/EC relating to restrictions on the marketing and use of certain dangerous substances and preparations;
- Nonylphenol, nonylphenol ethoxylate and cement, according to Directive 2003/53/EC relating to restrictions on the marketing and use of certain dangerous substances and preparations;
- Perfluorooctane sulfonates, according to Directive 2006/122/EC regulations and administrative provisions of the Member States relating to restrictions on the marketing and use of certain dangerous substances and preparations;
- Polycyclic aromatic Hhydrocarbon (PAH), benzo(a) pyrene, benzanthracene, benzo(b) fluoranthene, fluoranthene;
- Bisphenol A (BPA);
- Amianthus;
- Bis (2-ethylhexyl)phthalate, commonly abbreviated DEHP;
- Polyvinyl butyrals (PVB);

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- Dimethylformamide;
- Dimethyl (E)-butenedioate;
- Hexabromocyclododecane (HBCDD);
- Dimethylfumarate (DMF) according to Directive 2006/122/EC 2009/251/EC;
- Di-isononyl phthalate (DINP);
- Di-isodecyl phthalate (DIDP);
- Di-n-octylphthalate (DNOP);
- Phthalates;
- Latex or latex additives;
- Substances that deplete the ozone layer, according to Regulation (EC) 1005/2009;
- Trichloroethylene and tetrachloroethylene, according to Regulation (EC) 1005/2009;
- Melamine;
- N-methylpyrrolidon (NMP);
- Calcium stearate;
- Sodium stearate;
- Bovine or sheep derived materials (inks, colorants, slip agents, mold release, degreasers, catalysts, etc.). Therefore, based upon knowledge of the manufacturing process and the raw material utilized, the transmission of bovine spongiform encephalopathy (BSE) transmittable agents of animal spongiform encephalopathy (TSE) via the product line listed above is not expected to occur.
- Animal or human-derived ingredients or derivatives;
- Halogens or halogen elements (volatile – chemical agent);
- Radionuclides;
- Chlorine;
- Sulphur;
- Silicone;
- Carcinogenic nitrosamine;
- Adipate;
- Biocide;
- Esters of para-hydroxybenzoic acid, known as parabens.
- Chlorinated paraffin.

A handwritten signature in black ink, appearing to read "R. Garrett Worley III".

R. Garrett Worley III