



WITTENBURG

Your partner in TPE, medical & food compounds

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Wittenburg PSB 1. REACH and SVHC; 2. RoHS; 3. 2003/11/EC amending 76/769/EEC (July 2017)

1. REACH and Substances of Very High Concern (SVHC): Annex XIV; Annex XVII

The REACH legislation 1907/2006/EC, dealing with the Registration, Evaluation and Authorization of Chemicals, entered into force on June 1, 2007 and required manufacturers and/or importers to preregister and/or register chemical substances in accordance with the procedures and timelines prescribed within the Regulation. As a typical Downstream User and a manufacturer of "preparations", Wittenburg has closely cooperated with the raw material suppliers to ensure continuity of supply of Wittenburg compounded products. Since our Cawiton compounds are considered preparations, they are not subject to registration under REACH. Also the main ingredients in our formulations are polymers, which are exempted from registration.

Herewith we can confirm that our raw material suppliers (manufacturers or importers) have pre-registered the monomers and relevant additives to produce polymer raw materials before December 1, 2008 and are now actively preparing for registration of preregistered substances through participation in Substance Information Exchange Forums (SIEF's) and consortia. At the same time we hereby confirm that Wittenburg do not intentionally use any of the following substances:

1. Substances of Very High Concern (SVHC) as listed by ECHA in the SVHC candidate list in concentrations above 0.1% by weight in Cawiton compounds (containing 174 substances, latest update **July 7, 2017**)
2. SVHC Substances included in REACH Annex XIV authorization list (containing 43 substances, as updated per **June 16, 2017**)
3. REACH Annex XVII Restricted Substances (as amended).

2. RoHS Compliance (2011/65/EC, amending 2002/95/EC) and Commission Delegated Directive 2015/863/EC, amending Annex II of Directive 2011/65/EC.

Wittenburg do not intentionally add any lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyls and/or polybrominated diphenyl ethers during the manufacturing process of our compounds. The statement includes the brominated flame retardants pentabromodiphenyl ether and octabromodiphenyl ether and applies to the following categories of substances:

- **Hexavalent chromium compounds < 0.1%**
- **Cadmium and its compounds < 0.01%**
- **Mercury and its compounds < 0.1%**
- **Lead and its compounds < 0.1%**
- **Polybrominated diphenyl ethers (PBDEs) < 0.1%**
- **Polybrominated biphenyls (PBBs) < 0.1%**
- **Pentabromodiphenyl ether < 0.1%**
- **Octabromodiphenyl ether < 0.1%**
- **Decabromodiphenyl ether < 0.1%**
- **Bis(2-ethylhexyl) phthalate (DEHP) < 0.1%**
- **Butyl benzyl phthalate (BBP) < 0.1%**
- **Dibutyl phthalate (DBP) < 0.1 %**
- **Diisobutyl phthalate (DIBP) < 0,1 %**

Furthermore, based upon our knowledge of the manufacturing process and information provided by our raw material suppliers, we would not expect these substances to be present in our final product. Analysis for these chemicals is not routinely performed on our final products, however.



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3.Directive 2003/11/EC amending 76/769/EEC (absence pentabromodiphenyl ether, octabromodiphenyl ether)

Wittenburg BV do not intentionally add polybrominated diphenyl ethers during the manufacturing process of Cawiton materials. This statement applies to the substances pentabromodiphenyl ether and octabromodiphenyl ether.

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