



DECLARATION

PRODUCT(s):

11584901 POLYWHITE L 8160

*The Directive **94/62/EC** as amended by **2004/12/EC**, **2005/20/EC** and **2013/2** and the French **Decret 98-638** and added to **decret 2007-1467** (Part V of the environment code) are a regulations regarding packaging and packaging waste; Schulman POLYBATCH® -types are masterbatches (based on polymers and pigments and/or additives) which may be used as a component by the manufacturing of packaging products. PrEN 13427, 13428, 13429, 13430, 13431, 13432 and CR 13695-1&2:2002 are projects of harmonized normes relating to the Directive 94/62/EC - French Decree 98/638*

We hereby declare that we do not add intentionally heavy metals in the above mentioned products (including their packaging) and that they are in compliance with the following:

▪ Obligations relating to the European normes regarding packaging and packaging waste	PrEN 13427	
▪ Prevention by reduction on the source	PrEN 13428	Yes
▪ reutilisation	PrEN 13429	Yes
▪ recyclable	PrEN 13430	Yes
▪ valorisation: energetic	PrEN 13431	Yes
▪ valorisation: compostable/biodegradable	PrEN 13432	No
▪ mimimalisation of dangerous substances		(1)
▪ heavy metals		(2)

According to Directive 94/62/EC, Article 11 (on packaging and packaging waste), the sum of concentration levels of lead, cadmium, mercury and hexavalent chromium in the above-mentioned products, does not exceed 100 ppm by weight.

This refers to 100 % Masterbatch; in practice, the used concentrations are reduced by factors 10 – 100. Any pollution with heavy metals in raw materials is, according to supplier's declarations, far below the limits of concentration as mentioned in these regulations. We do not control our production with regard to these impurities and are not in a position to guarantee analytical limits.

The present certificate concerns only the composition of the above mentioned products and does not guarantee the compliance of final articles made of that product.

A. SCHULMAN - Regulatory Affair

This document is created electronically and is valid without signature.

Date: June 06, 2014

Original text: English