

**Certificate**  
**Concerning all film-product items manufactured  
and sold at Trioplast AB**

Trioplast AB,  
Box 143  
Se-333 23 Smålandsstenar

2015-02-23

We certify that:


- all film material is based on raw material of polyethylene
- all film material is free from and is not used in the process of manufacturing:
  - DMF (dimethylfumarate )
  - BPA (Bisphenol A)
  - PBDE (Polybrominated diphenyl ethers)
  - Phthalates
  - Halogens and chlorine in general
  - Antimony trioxide
- the raw material and additives does not contain any substances in the level that is dangerous to health or environment, according to ECHA Candidate list, Reach 1907/2006/CE.
- all film material complies with the requirements given in the EU Directive on Packaging and Packaging Waste 94/62/EC, namely that the sum of incidental concentration levels of **lead, mercury, cadmium and hexavalent chromium** present shall not exceed 100 parts per million by weight.
- in cases where the regulated metals are present at levels below 100 parts per million by weight, they were not intentionally added during the manufacturing process.
- we do not intentionally add or use nanomaterials, which by definition has one or more dimensions of the order of 100 nm or less.
- we do not intentionally add or use materials, which may have a size above the order of 100 nm but retain properties that are characteristic to the nano scale.

**Recommendations regarding packaging of food**

The film can be recommended to be used together with food at its intended use. With the intended use is meant wrapping of goods on pallet where the food is already packed with a sufficient barrier, such as carton and inner bag. Any other type of use of the film together with food is to be regarded as not the intended use and must be tested or assessed in each individual case.

**Others:**

It is the company wrapping or packaging the goods that is responsible for the final package, therefore also that this document has sufficient information for the intended use.



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Mette Eliasson, Polymer chemist, Material development and QESH