



POLYTRON
KUNSTSTOFFTECHNIK

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POLYTRON information

ADI (Animal Derived Ingredients) – Declaration

According to the present state of technology and the best of our knowledge regarding animal-derived ingredients (here: Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE)) in our semi-finished plastic shapes and plastic parts made thereof we can give the following statement:

Basically plastics may contain additives from derivatives of fatty acids of animal origin. But it has to be considered that during the complete manufacturing process – from producing the additives to the processing of plastics and the subsequent finishing and treatment – the additives are re-exposed to temperatures exceeding 200°C for several hours.

Due to this production process it is difficult to imagine that additives from derivatives of fatty acids of animal origin in plastics can redistribute or spread BSE/TSE.

However, as the transmission of BSE/TSE by plastic additives is actually not expected there is no strict control of prescribed limit values! Therefore it remains in the responsibility and duty of the user or buyer to control quality requirements complying with allowed limit values or legal regulations.

Please note that in addition to the statement given above we explicitly point out that materials and articles intended to come into contact with food need to comply with the requirements of regulation (EC) No. 1935/2004 in conjunction with regulation (EU) No. 10/2011 and possible further national regulations. If there are any further questions, please do not hesitate to contact us.

This statement has been automatically processed and is therefore not signed.

Note:

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