

Plasticizer in Erkodent thermoforming materials

Statement to plasticizers/phtalates in our thermoforming materials **ERKODUR / ERKOLOC-pro** (hard layer)

These plates are produced out of the raw material PETG; which is the abbreviation for polyethylenerephthalate, glycol modified.

The above-mentioned substances, also the (tere)phtalate union are bound in a polymer structure and are therefore not able to migrate as this is known in other respects from phtalates as plasticizers.

Also in case of higher temperatures (forming) the polymer structure does not crack. These polymer bound phtalates in the PETG present no special hazards.

We can confirm that we do not use or add plasticizers in monomer form for the fabrication of our thermoforming plates **ERKODUR / ERKOLOC-pro** (hard layer) or the originally in monomer form existent phtalates have been transformed into the polymer form.

A contamination of our products by these substances in minimal or ultra minimal quantities cannot be excluded.

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