

The German Agricultural Society (DLG) in cooperation with the Fraunhofer Institute has developed a test procedure for PAHs in stable mats.

KRAIBURG products undergo testing according to this system – every year!

Quality assurance in the manufacturing process, from the raw material to the final product, is tested in Tittmoning. The result: the PAH test was passed and the production process certified.

www.kraiburg-belmondo.com



What are PAHs?

Polycyclic aromatic hydrocarbons (PAHs) are formed during the combustion of organic materials and are found everywhere in our environment (for example burning of charcoal). Many PAHs are harmful to the environment and to health, some of them are considered to be carcinogenic.

PAHs in rubber mats?

The decisive factor is whether or not PAHs are released (migrate) from the products into the environment. If PAHs are included in plasticiser oils, they are very mobile and highly volatile there. In the EU, plasticisers must be used which are label-free, i.e. harmless.

KRAIBURG BELMONDO® even goes one step further

Our resources and products are continuously improved and optimised.

About PAHs: We replace traditional plasticisers with

plant-based oils from European cultivation –

in food grade quality!

Monitoring is better

Transparent tests on relevant pollutants:
Our products passed the German Agricultural Society's PAH tests
with flying colours! The "Continuous Monitoring" quality seal involves
being subject to regular testing in terms of responsible environmental
and consumer protection.

It comes down to the brand

A DLG market survey shows that some rubber mats currently on the market exceed the guideline values for PAH migration many times over and must be viewed as questionable.

