**KRAIBURG TPE to unveil new automotive, medical, and sustainable TPEs for CHINAPLAS 2023**

**Make a date with KRAIBURG TPE in CHINAPLAS 2023, 17 – 20 April, 2023.** Visit us at Hall 17, Booth no. P73, Shenzhen World Exhibition & Convention Center in Shenzhen, PR China.

KRAIBURG TPE, a global TPE manufacturer of a diverse range of TPE products and custom solutions for a variety of industries, will be showcasing several new innovations to expand its comprehensive portfolio in CHINAPLAS 2023.

These new compounds are designed to meet customer requirements in the automotive, medical, and sustainable TPE for the industrial and consumer markets, as well as help improve the circular economy.

**THERMOLAST® R recycled series for the industrial and consumers markets**

On show will be the newly introduced THERMOLAST® R recycled TPE series, including the RC/PCR/AP and RC/FC/PCR/AP series for the Asia Pacific consumer and industrial markets.

The THERMOLAST® R RC/FC/PCR/AP series for the consumer market contains 9-38% post-consumer recycled content (hardness-dependent). The series complies with the FDA CFR21 food contact regulation, as well as REACH and RoHS SVHC substance requirements (Substances of Very High Concern).

The THERMOLAST® R RC/PCR/AP series for the industrial market includes compounds with 25-48% post-consumer recycled content (hardness-dependent) and comply with RoHS and UL 94 HB standards.

These 2 series of compounds are ideal material solutions for wide application range requiring adhesion to PP in multi-component or single-component parts.

**New FG/SF/AP series for the Asia-Pacific automotive Interior Applications**

KRAIBURG TPE will also debut the FG/SF/AP series for automotive applications at CHINAPLAS 2023. The series, targeted at the Asia Pacific market, has good adhesion to PP and flowability, with low density and controlled level of emissions and odor.

**THERMOLAST® H for the medical and healthcare devices markets**

KRAIBURG TPE’s THERMOLAST® H is a new TPE series designed exclusively for Asia Pacific's healthcare and medical device applications market. These exclusive TPEs provide high-quality material solutions which comply with Cytotoxicity ISO 10993-5, GB/T 16886.5, as well as various global food contact and relevant medical standards. They are free of heavy metals, latex, PVC, phthalates, and other potentially harmful substances; and sterilizable by EtO and autoclave at 121°C.

**Learn more about KRAIBURG TPE at CHINAPLAS 2023’s Tech Talk Forum**

KRAIBURG TPE will be a key participator in CHINAPLAS 2023’s TECHTALK forum at Hall 16. Join us to learn more about our latest TPE solutions:

* 17 April 2023: New KRAIBURG TPE Sustainable TPE Solution.
* 18 April 2023: New KRAIBURG TPE Medical and Healthcare TPE for Medical Applications.
* 18 April 2023: New KRAIBURG TPE Automotive TPE for Interior Surface Applications.

**Diagram

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**(Photo: © 2023 KRAIBURG TPE)**

For high-resolution photography, please contact Bridget Ngang ([bridget.ngang@kraiburg-tpe.com](mailto:bridget.ngang@kraiburg-tpe.com) , +6 03 9545 6301).

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Description automatically generatedKRAIBURG TPE (www.kraiburg-tpe.com) is a global manufacturer of custom thermoplastic elastomers. KRAIBURG TPE was founded in 2001 as an independent business unit of the KRAIBURG Group and is now the industry's competence leader in the field of TPE compounds. The company's goal is to provide safe, reliable and sustainable products for customer applications. With more than 680 employees worldwide and production sites in Germany, the USA and Malaysia, the company offers a large product portfolio for applications in the automotive, industrial and consumer goods industries, as well as for the strictly regulated medical sector. The established THERMOLAST®, COPEC®, HIPEX® and For Tec E® product lines are processed by injection molding or extrusion and offer manufacturers numerous advantages not only in processing but also in product design. KRAIBURG TPE is characterized by its innovative strength, global customer orientation, customized product solutions and reliable service. The company is ISO 50001 certified at its headquarters in Germany and holds ISO 9001 and ISO 14001 certifications at all its sites worldwide.