

Press Release

KRAIBURG TPE introduces new TPE for drinking water applications

Kuala Lumpur, December 2021

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KRAIBURG TPE Technology
(M) Sdn Bhd
Lot 1839 Jalan KPB 6
Kawasan Perindustrian Balakong
43300 Seri Kembangan, Selangor,
Malaysia

Phone +60 3 9545 6393

Info-asia@kraiburg-tpe.com
www.kraiburg-tpe.com

KRAIBURG TPE introduces new TPE for drinking water applications

KRAIBURG TPE, the recognized global TPE manufacturer has developed a new TPE for drinking water applications with NSF/ANSI 61-compliance exclusively for the Asia Pacific market.

Ideal for a wide scope of drinking water applications

KRAIBURG TPE's new TF8ONG-NTRL compound comes in one hardness, namely 80 Shore A with 0.95g/cm density. Its durability and flexibility make it suitable for typical drinking water applications such as tube and hose, elastomer pipe fitting, couplings, flexible pipe fitting, plumbing manifold, and many others.

Low odor and flavor properties

Besides fulfilling the NSF/ANSI 61 testing standard under section 4 with cold water (23°C) and domestic hot water applications (60°C), TF8ONG-NTRL also meets the low odor, flavor and total organic compound (TOC) testing standards according to KTW under hot water application (60°C). In addition, the compound exhibits good adhesion with PP.

Global regulatory compliance

The compound does not have any curing and crosslinking material in it and meets the (EU) No. 10/2011 Food Contact Plastics Regulation, and US FDA CFR 21 (raw material conformity) quality system regulation.

The TF8ONG-NTRL compound is available in natural color and can be processed via injection molding or extrusion.

Media Contact

Marlen Sittner
Head of Digital Marketing
Team Corporate Communications
Phone: +49 8638 9810-272
marlen.sittner@kraiburg-tpe.com

Asia Pacific
Bridget Ngang
Marketing Manager Asia Pacific
Phone: +603 9545 6301
bridget.ngang@kraiburg-tpe.com

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

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About KRAIBURG TPE

KRAIBURG TPE (www.kraiburg-tpe.com) is a globally operating manufacturer of Thermoplastic Elastomers. From its beginning in 2001 as a subsidiary of the historical KRAIBURG Group founded in 1947, KRAIBURG TPE has pioneered in TPE compounds, today being the competence leader in this industry. With production sites in Germany, the U.S., and Malaysia, the company offers a broad range of compounds for applications in the automotive, industrial, consumer, and strictly regulated medical sectors. The

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established THERMOLAST®, COPEC®, HIPEX®, and For Tec E® product lines are processed by injection molding or extrusion and provide numerous advantages in processing and product design for manufacturers. KRAIBURG TPE features innovative capabilities as well as true global customer orientation, customized product solutions and reliable service. The company is certified to ISO 50001 at its headquarters in Germany and holds ISO 9001 and ISO 14001 certifications at all global sites. In 2020, KRAIBURG TPE, with over 650 employees worldwide, generated sales of €184 million.