

[Press Release]

MILTON ANNOUNCES DEVELOP NEW MATERIAL OF BIODEGRADABLE THERMOPLASTIC ELASTOMER (TPE)

(August 22, 2019 – Hong Kong) A leading solution provider and of sophisticated engineering and special polymers supplier, Milton Plastics Ltd ("Milton"), is pleased to announce the collaboration with The Nano and Advanced Materials Institute Limited (NAMI), designated by Innovation and Technology Commission of HKSAR, to develop a new material of biodegradable thermoplastic elastomer (TPE).

TPE can be used in many industries, its functional performance and soft-touch aesthetics to a growing number of applications in the consumer, medical, automotive, electronics and electrical industries.

Biodegradable TPE is designed to add additives to accelerate the degradability under landfill conditions, but maintain with good compatibility, desired mechanical properties and property biodegradable function. Instead of linger in landfills for hundreds of years, it will biodegrade within decades or years in a sustainable end-of-life process.

Mr. Bobby Liu, CEO of Milton said, "We realize the bio-degradable TPE was prominent in the marketplace, an area that is huge and growing due to its vast portfolio of applications. Backed by our technical know-how, application expertise and industry networks, we continue working on the solution and analysing the TPE applications, at the aim of giving our customers the most reliable, relevant and sustainable solutions."

Milton strives to offer an environmentally friendly alternative to consumer brands to ensure increased environmental responsibility and sustainability. Also will continue to explore and develop advanced technologies and solutions that can meet the evolving industry needs.

About Milton

Established in 1990 in Hong Kong, Milton Plastics Ltd is a leading solutions provider in the plastics industry. We offer a broad range of plastics materials and a "total solution" approach, which includes project management, 3D printing, technical support and supply chain management. We have a strong distribution network that covers Hong Kong, Dongguan, Guangzhou, Xiamen, Shanghai, Tianjin, Qingdao, Wuhan and Chongqing.



For more information, please visit our website: www.miltonplastics.com

For enquiries:

Milton Plastics Ltd

Karen Wong - Marketing Manager

Tel: +852 3199 2208

Email: <u>karen.wong@miltonholdings.com</u>