



## MATERIAL AND PRECISION ENGINEERING



納米纖維備有多種優良特性及固有功能，因此在生物及保健行業中具有強大的發展潛力。納米及先進材料研發院有限公司 (NAMI) 研發的其中幾項平台技術，利用已裝載抗微生物劑、親水性、及已裝載有效成份的納米纖維，分別作空氣過濾、液體吸收及皮膚護理等作用，應用範圍包括防護口罩、尿布、傷口敷料，以至面膜等。

## 納米纖維「細」意無限發揮 Nanofibers Show Great Potential in the Bio and Healthcare Industries

Nanofibers show great potential in the bio and healthcare industries owing to the versatile favorable properties and intrinsic functionalities they offer. Nano and Advanced Materials Institute Limited (NAMI) has developed platform technologies for air filtration using biocide-loaded nanofibers, fluid absorption using hydrophilic nanofibers, and skincare using active-ingredient-loaded nanofibers. Their applications range from protective face masks, diapers, wound dressing, to skincare masks.

\* 納米及先進材料研發院有限公司於2006年成立，總公司設於科學園。如欲瀏覽更多資料，請掃描QR碼。

\* Nano and Advanced Materials Institute Limited (NAMI) was incorporated in 2006, headquartered in Hong Kong Science Park. More information is available by scanning the QR code.

