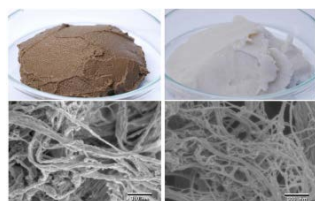


# Special Features for “Innovative Material for Lightweighting”

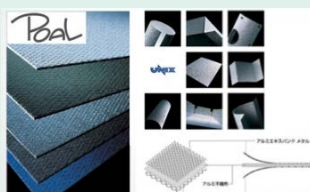
※As of April 15, 2019. In random order. Exhibitors and products may differ from the actual ones at the show.



## Cellulose Nanofiber

[New Product/Technology]  
Nanofibers manufactured from natural trees by using own technologies.

MORI MACHINERY CORP.



## POAL

[World's First Technology]  
The metal between which AL fiber was inserted AL expanded metal.

KODO CO., LTD.



## Composite Material: UENO TECROS

TECROS are new composite materials composed of LCP and other polymers.

UENO FINE CHEMICALS INDUSTRY, LTD.



## Metal Face

World's first! Metal interface resin material that transmits light and radio waves.

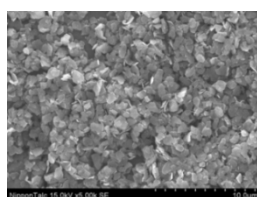
GIKODO



## Kyron MAX

[New Product/Technology]  
High strength plastic compound for injection molding. Demonstration will be available in the booth.

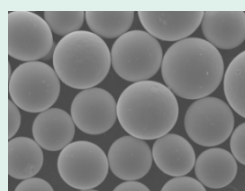
WEST ONE CORPORATION



## NANO ACE

NANO ACE is fine particle products of talc. This is the only one in the world.

NIPPON TALC CO., LTD.



## High-function Gas Atomized Powders

Sanyo's high-purity spherical powders are low oxygen content.

SANYO SPECIAL STEEL



## Recycled CF

This recycled CF have light but high strength comparing to iron.

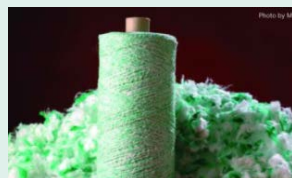
CARBON FIBER RECYCLE INDUSTRY CO., LTD.



## HBP Pellets Granules

Mechanically more efficient than other bioplastic. Easy workable and economic.

HORIMASA CO., LTD.



## Bio-soluble Fibers: Bio-series

It is a product excluded from carcinogenicity classification.

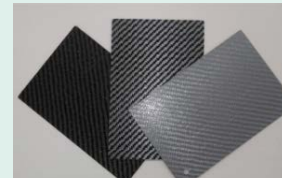
IMAE INDUSTRIES LTD.



## Biomass Nanofiber: BiNFi-s

Manufactured from cellulose chitin, chitosan by ultra high pressure technologies.

SUGINO MACHINE LTD.



## Composite Material: KaRVO

[New Product/Technology]  
Super-light, Support, Chip-proof, Moldable, Stitchable, No glass, No carbon

DIATEX CO., LTD.

And more related products available at the show!

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