

For the Future Nippon Kayaku Group Products and Technologies Supporting an Affluent Lifestyle for Today and Tomorrow

Gunpower for engineering works, Explosive kinds
Water gel Explosives Ammonium Nitrate Fuel Oil Explosives (ANFO Explosives), Electric Detonator Non-explosive crushing agent

**Flexible displays
Wearable computers
Organic semiconductors**

Printing materials
Heat-sensitive developing agents

Polarized sunglasses
Polarizing film

Digital cameras
Colored resist for micro color filters
Resin for black matrixes

Smart phone, Tablet
Resin for color resist, color filter dyes, Epoxy resin for semiconductor encapsulation, Hybrid resin for flash LED encapsulation Sealants for LCDs, Resin for coatings, Touch Panel Adhesives

Food
Health food and supplements raw material

Hygiene products
Towelettes

Cardboard
Dyes for Paper

Antibacterial spray
Ethanol formulation

Agriculture
Insecticides, herbicides, soil fumigants, biological pesticides

**Cable protection
Pest control**
Rat Repellent
Insecticide for Public Health

Thermal conductive heat insulating materials
Motor coils for electric-powered aircraft

CFRP Matrix Resin

Wastewater treatment technology
Technologies for purifying water and returning it to nature

Banner
Coloring Materials for Textile Inkjet Printing

Projectors
Polarizing film

Confectionery products
Quality preserving agents

Clothing
Dyes

Diapers
Catalyst used in the production of acrylic acid for superabsorbent polymers

Car seats
Dyes
Seatbelts
Dyes

Curtain airbags
Inflators

Airbags
Inflators
Side airbags
Inflators

Pop-up engine hoods
Micro gas generators

Head Up Display
Light Control Film

Automotive displays
Films for LCD displays
Sealants for LCDs
Engines
Epoxy resin for semiconductors and resin for printed circuit boards for engine motor control

CFRP Matrix Resin

Acrylic paint, light covers
Catalyst used in the production of acrylic acid for paints and parts, Resin adhesive

Optical disks
Adhesives for optical disks, Coating agents

Printers
Inkjet printer dyes

Fireworks
Black powder
Pyrotechnics for fireworks

Medical care
Pharmaceuticals
Medical devices
Active pharmaceutical ingredients
Diagnostic products

Energy conversion materials
Health care diagnostic sensors
Thermoelectric elements

Ethical drugs
Anti-cancer drugs
Generic drugs
Biosimilar

Polymeric micelle anti-cancer drugs

Oversized aquarium tanks
Catalyst used in the production of methacrylic acid for transparent resin

Toilet paper
Dyes for Paper

Displays
Epoxy resin for semiconductor encapsulation
Sealants for LCDs
Resin for LCD panel spacers
Resin for color resist
Resin for coatings
Resin for printed circuit boards
Functional films
Dyes for color filters
Infrared absorbing agents

Sticky note
Dyes for Paper