










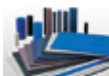
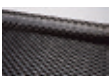







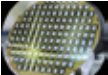


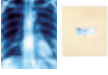



















Main Businesses

● Mitsubishi Chemical Group ● Mitsubishi Tanabe Pharma Group ● Life Science Institute Group ● Nippon Sanso Holdings Group

	Main businesses, products and services				Main uses	
Polymers	 Thermoplastic urethane elastomer ChronoFlex AL	 Biodegradable plastic BioPBS	 EVOH Soamal	 Epoxy resin jER	● Performance polymers	Automobiles, industrial materials, electronics, household goods, foods, medical care
					● Polycarbonate, biopolycarbonate ● Polybutylene terephthalate, biopolyester ● Epoxy resins	Automobiles, electronics, household goods, Industrial-use chemicals, industrial materials Industrial materials, automobiles, electronics, household goods, industrial-use chemicals, aircraft
Coating & Additives	 Acrylic resins Dianal	 Coating material ACRYKING	 Karl Fischer reagents AQUAMICRON		● Coating materials	Industrial materials, automobiles, electronics, household goods, industrial-use chemicals, aircraft
					● Fine chemicals ● Resin additives	
Films	 Food packaging film DIAMIRON	 Moisture-proof PVC sheet for tablet and capsule packaging VINFOIL	 Acrylic film ACRYPLEN	 Optical PVOH*2 film OPL film	● Food packaging materials	Foods, household goods
					● Industrial films ● Polyester films	Industrial materials, medical care, electronics Industrial materials, electronics
Molding Materials	 Engineering plastics	 Carbon fiber and composite materials	 Alumina fibers		● High-performance engineering plastics ● Carbon fiber and composite materials ● Alumina fibers	Automobiles, electronics, industrial materials, medical care Automobiles, aircraft, industrial materials, sporting goods Automobiles, industrial materials
					● Functional moldings and composites ● Fibers and textiles	Industrial materials, automobiles, electronics Household goods, industrial materials
Amenity Life	 Water treatment components, equipment and facilities	 FRP*3 panel water tank HISHITANK	 Sugar ester	 Capsules	● Aqua solutions ● Construction material-related products ● Food ingredients	Environment, infrastructure, household goods, medical care, foods Industrial materials, infrastructure Foods (beverages, confectionery, nutrition products, etc.)
					● Capsules and PPE	Medical care
Information & Electronics	 Optical clear adhesive sheet, CLEARFIT	 Color resist	 Semiconductor-related materials		● Display-related products ● Semiconductor-related products	Electronics
	 Lithium-ion battery materials	 Phosphors	 Scintillator		● Lithium-ion battery materials ● LED materials ● Scintillator	Automobiles, electronics, energy Electronics, automobiles Medical care, security devices
MMA	 MMA monomers	 Acrylic molding material ACRYPET	 Acrylic resin products		● MMA and PMMA	Automobiles, electronics, industrial materials, household goods
Petrochemicals	 Ethylene production facility	 Petrochemical derivative	 Automobile fuel tanks		● Basic petrochemicals and basic chemical derivatives ● Polyolefins	Industrial-use chemicals Automobiles, electronics, household goods, industrial materials, medical care
Carbon Products	 Coke	 Carbon materials	 Carbon black		● Coke ● Carbon materials ● Industrial materials ● Carbon black	Synthetic rubber Industrial materials, automobiles, household goods
Industrial Gases	 Separate gases (oxygen, nitrogen, argon)	 Electronic materials gases	 Air separation units		● Industrial gases ● Industrial gas-related equipment and facilities	Industrial materials, industrial-use chemicals, electronics, automobiles, foods, medical care
Pharmaceuticals	 Treatment agent for autoimmune diseases	 Therapeutic agent for ALS, RADICAVA	 Vaccine		● Ethical pharmaceuticals	Medical care, health
Life Science	 Muse cells	 Pharmaceutical development solutions			● Next-generation healthcare ● Healthcare and medical ICT ● Pharmaceutical development solutions	Medical care, health

*1 Ethylene vinyl alcohol copolymer *2 Polyvinyl alcohol *3 Fiber reinforced plastic