

Attachment: Status of Customer Response (By Product) (As of Nov. 22, 2018)

We have classified the status of customer response into the following five phases (A represents the final phase), and are managing the situation accordingly.

A: Performance confirmation complete

B: Currently conducting performance testing. However, the customer has indicated that there are no foreseeable problems.

C: Have informed the customer that the company believes there are no performance problems

D: Have informed the customer that the company has supplied products under the scope of investigation

E: Will inform the customer that the company has supplied products under the scope of investigation

Category	Products announced in Nov. 2 press release	Customer response status (total no. of companies))						Products listed in special committee report
		Total	A	B	C	D	E	
Semiconductor related materials	CMP slurries	24	1	7	16	0	0	CMP slurries
	Die-bonding materials	112	7	17	80	8	0	Die-bonding films, Varnish for Die-bonding paste, High heat resistant coating materials
	Semiconductor polyimides	10	1	4	5	0	0	Polyimides
	Encapsulants	105	13	14	69	9	0	Encapsulants
	Insulation coating	1	0	1	0	0	0	Insulation coating
Inorganic materials	Anode materials for consumer lithium-ion batteries	1	0	1	0	0	0	Anode materials for consumer lithium-ion batteries
	Ink ribbons	1	0	1	0	0	0	Ink ribbons
	Ceramics	1	0	0	1	0	0	Ceramics
Polymer science materials	Specialty acrylates	94	3	5	75	11	0	Specialty acrylates
	Acrylic resins (particles)	1	1	0	0	0	0	Acrylic resins
	Hardeners	51	2	6	36	7	0	Hardeners
	Coating resins used for paints	84	21	17	46	0	0	Coating resins used for paints, Co-polymerized polyester resin for adhesive
	Hot melt adhesives	157	132	20	5	0	0	Hot melt adhesives, Adhesive
	Release agents	2	0	2	0	0	0	Release agents
	Functional film products	12	2	10	0	0	0	Functional film products
	Aluminum-deposited film products	1	1	0	0	0	0	—
	Molding resins & products	33	26	5	2	0	0	Molding resins, Binder for grindstone

Category	Products announced in 11/2 press release	Customer response status (total no. of companies)						Products listed in special committee report
		Total	A	B	C	D	E	
Printed wiring boards (PWBs) & PWB materials	Printed wiring boards	14	9	0	5	0	0	—
	Copper-clad laminates & Prepreg	417	38	248	131	0	0	Copper-clad laminates, Prepreg
	Mass laminates	4	0	4	0	0	0	Mass laminates
	Insulation laminates	7	0	7	0	0	0	Insulation laminates
	Process materials for Printed Wiring Boards	10	5	5	0	0	0	Process materials for Printed Wiring Boards
Display related materials	Anisotropic conductive films	1	1	0	0	0	0	Anisotropic conductive films
	Transparent insulation films	1	1	0	0	0	0	Transparent insulation films
Automotive products	Molded plastics	23	4	4	1	13	1	Precision molding product, Insert molding product, Plastic gear
	Powder metal products	35	2	8	0	19	6	Mechanical fuse, Soft magnetic materials, Transmission parts, Heat and wear resistant materials for valve train, Sprocket, Bearings
Energy storage devices	Lead-acid batteries for industrial use	427	99	226	102	0	0	Flooded type lead acid battery, Stationary valve-regulated lead acid battery, Stationary valve-regulated lead acid battery for short-time & large-current discharge use
	Automotive batteries	19	0	2	17	0	0	Automotive batteries
	Power supply equipment	650	190	235	195	0	30	Power supply equipment
	Capacitors	31	12	7	12	0	0	—
Number of Companies		2,329	571	856	798	67	37	/
Composition Ratio		100%	24%	37%	34%	3%	2%	
Ratio of Consolidated Revenue		13.9%	2.2%	5.3%	6.2%	0.2%	0%	
Composition Ratio		100%	16%	38%	44%	2%	0%	