

### 3. How to obtain manuals for calculation by business category

Manuals for each type of business shown in Tables 3-1 to 3-3 are available, now\*.

Manuals shown in Table 3-1 and 3-2 are listed on the homepage of Japan Small and Medium Enterprise Corporation (Phone: 81-3-5470-1517), <http://www.jasmec.go.jp/kankyo/index.html>, since April 2001. Download those manuals as required.

Since the manuals listed in Table 3-3 are intended for use inside each organization listed, they have not been distributed to the public.

\* Note that as the industrial classification manual assumes the processes in this type of industry, if a type of industry is different, even the name of the same process may not be applied due to the differences in raw materials handled, materials or finished articles, and other handling conditions.

**Table 3-1 Manuals for each type of business created by the working group organized by The Society of Chemical Engineers, Japan (SCEJ) (Phone: 81-3-3943-3527)**

Manual Name	Organization Name	Telephone
1 Paper Industry	Japan Paper Association	03-3248-4808
2 Light-Metal Products	Aluminum Products Association	03-3583-7971
3 Heat Treatment of Metals	Heat Treatment Trade Association of Japan	03-3431-5420
4 Maintenance of Automobiles	Japan Automobile Dealers Association	03-3400-8404
	Japan Automobile Service Promotion Association	03-3404-6141
	Japan Autobody Repair Cooperative Association	03-3866-3620
5 Galvanization	Japan Galvanizers Association	03-5776-1420
6 Electro-Plating	Federation of Electroplating Industry Association Japan	03-3433-3855
7 Asbestos	Japan Asbestos Association	03-3433-7248
8 Cement Fiberboards	Cement Fiberboard Industries Association	03-3541-3039
9 Iron Casting	Japan Cast Iron Foundry Association	03-3432-2991
	Japan Malleable Casting Association	03-3431-4062
	Japan High Grade Cast Iron Association	03-3431-1375
10 Diecasting	Japan Diecasting Association	03-3434-1885
11 Aluminum Alloy Refining	Japan Aluminum Alloy Refiners Association	03-3835-9504
12 Can Manufacturing	Japan Cannery Association	03-3231-1705
13 Valves	Japan Valve Manufacturers Association	03-3434-1811
14 Cleaning	All Japan Laundry & Dry-cleaning Association	03-5362-7201
15 Industrial Cleaning	Japan Industrial Conference on Cleaning	03-3453-8165
16 Housing	Japan Federation of Housing Organization	03-3592-6441
17 Non-ferrous Alloy Castings	Japan Non-ferrous Alloy Casting Association	03-3542-4600

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<b>Manual Name</b>	<b>Organization Name</b>	<b>Telephone</b>
18 Maintenance of Aircraft	Scheduled Airlines Association of Japan	03-5445-7136
19 PRTR Law and Gas Station	Petroleum Association of Japan	03-3279-3814
	Japan National Federation Petroleum Commercial Associations	03-3593-5831
20 PRTR Release and Transfer Calculation Manual	Japan Corrugated Case Association (JCCA)	03-3248-4851
21 Calculation Manual for PRTR Release and Transfer or the like in Forging Manufacturing Industry	Japan Forging Association	03-5643-5321
22 PRTR Calculation Manual in Cemented Carbide Tool Industry	Japan Cemented Carbide Tool Manufacturer's Association	03-3851-1943

**Table 3-2 Manuals for each type of business created by the working group organized by Japan Chemical Industry Association (JCIA) (Phone 81-3-3580-1381)**

<b>Manual Name</b>	<b>Organization Name</b>	<b>Telephone</b>
1 Chemicals for Automobiles	Japan Auto Chemical Industry Association	03-3438-1435
2 Adhesive Tapes	Japan Adhesive Tapis Maker's Association	03-3863-5347
3 Reinforced Plastics	Japan Reinforced Plastics Society	03-3543-1531
4 Painting	Japan Paint Manufactures Association	03-3443-2011

**Table 3-3 Manuals for each type of business created voluntarily by industrial organizations**

	<b>Manual Name</b>	<b>Organization Name</b>	<b>Telephone</b>
1	Guidelines for PRTR	Japan Federation of Economic Organizations	03-3279-1411
2	Guidelines for PRTR (Registration of Pollutant Release and Transfer)	Japan Chemical Industry Association	03-3580-1381
3	PRTR Provision Manual	The Japan Automobile Manufactures Association, Inc.	03-5219-6657
4	PRTR Release and Transfer Calculation Manual	Japan Auto Parts Industries Association	03-3445-4211
5	PRTR Guidelines for Electric and Electronic Industries (For members only, Payment required)	Japan Electrical Manufactures Association	03-3581-7878
		Japan Electronics and Information Technology Industries Association	03-3518-6433
		Japan Business Machine Makers Association	03-3503-9821
		Communications Industry Association of Japan	03-3231-8787
6	PRTR Calculation Method	Japan Paint Manufactures Association	03-3443-2011
7	Manual for Implementation of PRTR	Japan Printing Ink Makers Association	03-3580-0876
8	PRTR Release and Transfer Calculation Manual	The Japan Minings Industry Association	03-3502-7454
9	Guidelines for Calculating PRTR Release and Transfer for Optical Glass	Japan Optical Glass Manufactures Association	0727-82-8165
10	The Japan Iron and Steel Federation PRTR Estimation Manual	The Japan Iron and Steel Federation	03-3279-3618
11	Manual for Formulating "Program for Creating PRTR Investigation Report Data for 1998" and "Investigation Report on Formaldehyde"	Japan Fiverboard and Particleboard Manufactures Association	03-3271-6883
12	Calculation Manual for PRTR Release or the like	Japan Adhesives Industries Association	03-3291-3303
13	PRTR Calculation Manual in dyeing arrangement industry (for value to Member Enterprises)	Japan Textile Finisher's Association	06-6358-5515
14	Calculation Guideline of PRTR Release or the like for Refractory Manufacturing Works (to Member Enterprises)	The Japan Refractories Association	03-3571-3300
15	Estimate Guide Book of PRTR Release	Battery Association of Japan	03-3434-0261

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<b>Manual Name</b>	<b>Organization Name</b>	<b>Telephone</b>
16 Calculation Method of PRTR Release or the like Related to Arc Welding Materials	Japan Welding Rod Association	03-3251-2015
17 Guide for Coping with PRTR Law to Gas Service Companies – Centering upon Q & A (to Member Enterprises)	The Japan Gas Association	03-3502-2468
18 PRTR Calculation Manual in Printing Industry (for value)	The Japan Federation of Printing Industries	03-3533-6051
19 Estimate Manual of Release and Transfer of PRTR Chemical Substances (to Member Enterprises, not open to the public)	The Federation of Electric Power Companies of Japan	03-4535-3263
20 Calculation Manual of PRTR Release or the like in Aluminum Product Manufacture (to Member Enterprises)	Japan Aluminum Association	03-3538-0221