

## Environmental Preservation

### ▶ Environmental Impact Data (Other Group Companies, Overseas Group Companies FY 2014)

#### Environmental Impact Data (Other Group Companies FY 2014)

Item		Polyplastics Co., Ltd. (Fuji Plant)	Dainichi Chemical Corp.	DM Novafoam, Ltd.	Daicel Pack Systems Ltd.	Daicel Pyrotechnics Ltd.	Daicel Logistics Service Co., Ltd.
Water consumption	(1,000 tons)	6,724	357	43	194	3	3
Energy consumption	(crude oil equivalent in kiloliters)	103,666	992	2,141	814	135	306
SOx emissions	(tons)	46	0	6	0	0	0
NOx emissions	(tons)	220	2	1	0	0	0
Soot and dust emissions	(tons)	25	0	0	0	0	0
Greenhouse gas emissions	(1,000 tons)	273	2	5	2	0	14
COD (BOD) emissions	(tons)	65	1	0	0	0	0
PRTR substances	amount released (tons)	8	0	0	0	0	0
	amount transferred (tons)	2	56	0	0	0	0
Landfill disposal	(tons)	1	0	0	0	0	0

#### Environmental Impact Data (Overseas Group Companies CY 2014)

Item		Ningbo Da-An Chemical Industries Co., Ltd.	Daicel Nanning Food Ingredients Co., Ltd.	Xi'an Huida Chemical Industries Co., Ltd.	Shanghai Daicel Polymers, Ltd.	Daicel Safety Systems (Thailand) Co., Ltd.	Daicel Safety Systems (Jiangsu) Co., Ltd.
Water consumption	(1,000 tons)	720	242	300	69	116	42
Greenhouse gas emissions	(1,000 tons)	95	10	74	4	13	11

Item		Daicel Safety Systems America, LLC	Daicel Safety Systems Europe Sp. z o. o.	Chiral Technologies, Inc.	Chiral Technologies Europe S.A.S.	Daicel Chiral Technologies (China) Co., Ltd.	Daicel Chiral Technologies (India) Private Ltd.
Water consumption	(1,000 tons)	13	3	0	1	1	0
Greenhouse gas emissions	(1,000 tons)	15	2	1	1	0	0

Fiscal 2014 data shown for Daicel Chiral Technologies (China) Co., Ltd. and Shanghai Daicel Polymers, Ltd.