



## Kureha Corporation Reports Fiscal 2009 Results

**Tokyo, Japan – May 2010** – Kureha Corporation (“Kureha”), a leading global supplier of specialty chemicals and plastics, has reported earnings for the fiscal year ended March 2010 (FY2009). On a consolidated basis, operating income declined by 39.7% year-on-year to ¥5.7 billion, while recurring income was down 36.4% to ¥5.499 billion on sales of ¥134.6 billion (down 6.4%). Net income declined by 53.4% to ¥1.57 billion. Kureha’s annual dividend remains at ¥10.0 per share.

Results were slightly ahead of projections announced by Kureha in November 2009 with the exception of net income, which saw a sharper than anticipated decline as a result of an increase in extraordinary losses and large tax payments associated with the sale of shares in affiliated companies.

Signs of a recovery based on external demand have emerged, but the macro-economic environment remains challenging due to consumer spending constraints, deteriorating employment conditions and volatile currency movements. Carbon fiber products along with construction and environmental engineering businesses suffered, while the specialty chemicals and specialty plastics divisions performed steadily.

Kureha President and Chief Executive Officer, Takao Iwasaki, said, “Kureha’s efforts to manufacture high value-added differentiated products and build a non-cyclical business have continued. Although there has been some improvement in exports, with sales of *Metconazole* in Europe and U.S. expanding and growth of PVDC compound sales in China, the Company’s earnings have not yet fully recovered. This can be attributed to factors including the recovery in demand for carbon fibers falling short of expectations. However, solid progress continues toward strengthening Kureha’s PGA and lithium-ion battery businesses, which are expected to become key drivers of future growth.”

### **Launch of PGA business imminent**

The production plant is to be completed by the end of August, with PGA products due to be available from the early 2011. The PGA Division was newly established as of April 2010. Consequently, all costs associated with PGA business development, which had been distributed across business divisions until the end of the previous fiscal year, will be allocated to the advanced materials division, under which the PGA business is operated.

### **Summary of consolidated full year results**

(¥ million, except where stated)

	<b>March 2009</b>	<b>March 2010</b>	<b>Change (%)</b>
Sales	143,741	134,606	-6.4
Operating income	9,456	5,706	-39.7
Recurring income	8,650	5,499	-36.4
Net income	3,373	1,571	-53.4
Earnings per share (EPS) (¥)	18.75	8.77	-53.2

## Consolidated performance by segment

(¥ million, except where stated)

Division		March 2009	March 2010	March 2011 (Forecast)
Advanced materials	Sales	32,423	28,423	32,000
	Operating income	678	-3,645	-1,800
Specialty chemicals	Sales	33,898	35,831	33,000
	Operating income	5,731	6,619	4,200
Specialty plastics	Sales	43,538	42,430	45,000
	Operating income	1,654	1,948	3,100
Other operations	Sales	33,881	27,921	3,000
	Operating income	2,104	1,379	900
	Cancellations	-712	-595	-400
<b>Total</b>	<b>Sales</b>	<b>143,741</b>	<b>134,606</b>	<b>140,000</b>
	<b>Operating income</b>	<b>9,456</b>	<b>5,706</b>	<b>6,000</b>

## Performance by division

### Advanced materials division

*Major product areas: advanced plastics (PPS resin, PVDF resin), carbon products*

Advanced materials division sales were down 12% year-on-year to ¥28.4 billion, with the division reporting an operating loss of ¥3.6 billion. Sales of advanced plastics improved slightly, while carbon fiber products experienced a sharp decline.

### **Advanced plastics demand recovering**

Sales of advanced plastics were up 8% from ¥11.8 billion to ¥12.8 billion. In particular, PPS resin registered solid volume growth due to demand recovery in the electrical, electronics and automotive industries. However, inventory adjustment from the previous year and the severe operating climate affecting the U.S. joint venture had a negative impact at the profit level. PVDF experienced an expansion in sales for use in electrode binders for lithium-ion batteries, but a decline for use in various other industrial applications.

### **Carbon fiber sales decline**

Demand for carbon fiber, for an insulating material in silicon wafers for semiconductors and solar powered equipment, is yet to recover and higher depreciation costs also dragged on profits. Sales of carbon products in FY2009 were ¥5.4 billion, down from ¥7.8 billion a year ago. However, demand for negative electrode materials is expanding and contributing to growth in operating profits. Additionally, Kureha's negative electrodes and binders for lithium-ion batteries used in electronic vehicles have been positively evaluated by automotive companies.

**Outlook:** FY2010 divisional sales are forecast to increase by 13% to ¥32.0, while the operating loss is expected to shrink to ¥1.8 billion from ¥3.6 billion. Kureha anticipates that PPS resin will experience solid growth on the back of expanding demand from hybrid cars. PPS resin production at the Iwaki factory is due to reach full capacity during the current fiscal year, while operational capacity at the U.S. plant is expected to expand as demand recovers. Growth of PVDF resin sales is also forecast, especially for lithium-ion battery binder applications, with production levels expected to reach 90%

of capacity. Demand for carbon fibers is forecast to recover from the second half, with production levels set to reach around 60%.

### **Specialty chemicals division**

*Major product areas – industrial chemicals, agrochemicals, pharmaceuticals*

Specialty chemicals division sales were up 6% year-on-year to ¥35.8 billion, while operating income increased by 15% to ¥6.6 billion in part due to the strong performance of the pharmaceutical business.

#### **Pharmaceuticals record significant growth**

Sales of pharmaceutical products increased from ¥10.1 billion to ¥12.7 billion in FY2009, with continued sales expansion of *Kremezin*, a chronic kidney disease treatment, and *Krestin*, a cancer immunotherapy treatment. One-off revenue contribution from a domestic marketing contract also helped boost profit.

#### **Industrial chemicals slowed**

Sales of industrial chemicals declined slightly from ¥10.3 billion to ¥10.2 billion, while operating profit declined. Unit prices of chlorobenzenes and related products declined sharply, despite the sales volume having increased. Sales volume of caustic soda and other chlorine-based chemicals remained unchanged from the previous year.

#### **Agrochemicals suffer from volatile Euro**

Sales of agrochemical products were down 7% year-on-year from ¥7.4 billion to ¥6.9 billion. *Metconazole*, an agricultural fungicide, saw an increase in sales volume but profits deteriorated due to the weaker euro and declining license revenues.

**Outlook:** FY2010 divisional sales are expected to decline by 8%, from ¥35.8 billion to ¥33.0 billion, with operating income projected to decrease by 37% to ¥4.2 billion. Further sales growth of *Metconazole* in overseas market is expected, with the product continuing to enjoy stable demand in Europe and due to be utilized in corn cultivation in North America. The sales volume of both *Kremezin* and *Krestin* is expected to increase, although upcoming pharmaceutical price cuts and the loss of one-off payments for *Kremezin* will have a negative impact on results. Demand for industrial chemicals is expected to remain unchanged.

### **Specialty plastics division**

*Major product areas – food packaging materials, household products, fishing lines*

Specialty plastics division sales declined by 3% year-on-year to ¥42.4 billion, while operating income increased by 18% to ¥1.9 billion. Sales of packaging materials and fishing line products were up, but household products dropped due to the severe competitive environment.

#### **Packaging materials business improves**

Sales of food packaging materials were up by 8% to ¥10.8 billion thanks to growth of PVDC compound in China as a result of increased demand from Chinese sausage manufacturers. The steady growth in sales of multi-layer shrinkable film for meat and cheese packaging in Europe also supported the improved results, while PVDC compound profitability also improved.

**NEW Krewrap struggles amid competition**

Sales of household products were down by 6% to ¥21.5 billion. Despite product renewal and improvement efforts, *New Krewrap* sales and profitability declined due to increased material costs and severe competition in the market.

**Fishing line sales grow**

The timely launch of new *Seaguar* series products succeeded in boosting sales by 27%, from ¥1.0 billion to ¥1.3 billion.

**Outlook:** FY2010 divisional sales are forecast to increase by 6% to reach ¥45.0 billion due to an increase in packaging material sales in China, where PVDC compound continues to experience strong demand. Divisional operating income is forecast to expand by 59% from ¥1.9 billion to ¥3.1 billion, due in part to exceptional factors including reduced pension expenses in Europe for the period and the removal of PGA-related costs. The strategy of providing high value-added products continues, as does price optimization efforts for consumer products such as *New Krewrap* and the *Kichinto-San* series.

**Other operations division**

*Major product areas – environmental engineering, construction and transport/warehousing-related businesses*

Other operations division sales declined by 18% year-on-year to ¥27.9 billion, with operating income down by 34% to ¥1.4 billion, mainly due to the economic slowdown. Competition in the environmental engineering and construction related sectors also intensified.

**Environmental engineering sales decline**

Environmental engineering sales were down 23% to ¥5.0 billion due to the combination of intensifying competition and decreased levels of industrial waste due to the sluggish economic environment.

**Construction related earnings deteriorate**

Sales at construction-related businesses dropped 18% to ¥28.5 billion; having also faced increased competition and the lack of a large-scale plant construction project as in the previous year.

**Logistics and warehousing businesses largely unchanged**

Logistics and warehousing business sales declined by 13% to ¥10.8 billion, with a fall in logistics business activity and intensified competition.

**Outlook:** FY2010 divisional sales are projected to increase by 7% to ¥30.0, although operating income is expected to decline by 35% to ¥0.9 billion. Environmental engineering sales are forecast to grow by 31% through efforts to expand the business in the Kanto and Western region of Japan with the opening of new plant in Kanagawa this April. Revenues at construction-related businesses are expected to fall as a result of reduced investment, mainly at engineering-related businesses.

## **FY2010 Outlook**

(¥ million, except where stated)

	March 2010	March 2011 (Forecast)	Change (%)
Sales	134,606	140,000	4
Operating income	5,706	6,000	5.2
Recurring income	5,499	5,000	-9.1
Net income	1,571	2,400	53.0
Earnings per share (EPS) (¥)	8.77	13.39	52.7

For fiscal 2010 Kureha forecasts sales of ¥140.0 billion, up 4.0%; operating income of ¥6.0 billion, up 5.2%; recurring income of ¥5.0 billion, down 9.1%; and net income of ¥2.4 billion, up 50.0%. The anticipated drop in recurring income is due to net losses accrued from non-operating financial activities.

Kureha expects the advanced materials division and specialty plastics division to record a gradual improvement in results. In addition, the PGA business is set to begin contributing to earnings from the latter part of this fiscal year. Positioned as the centerpiece of Kureha's strategy of focusing on value-added and highly differentiated products, the hope is that PGA and lithium-ion batteries become a future driver of the Company's growth.

## **Capex, Depreciation, R&D and Debt**

(¥ billion)

	March 2009	March 2010	March 2011 (forecast)
Capital expenditure	17.8	16.9	15.5
Depreciation	10.3	11.1	11.0
R&D	6.1	6.2	6.1
Interest-bearing debt	44.0	48.0	54.8

Capital expenditure was lowered from ¥17.8 billion in FY2008 to ¥16.9 billion in FY2009, due in part to the completion of series of capacity expansion developments for PVDF, Kureha Vietnam's business and Kureha Ecology Management. In FY2010 Kureha plans capex of ¥15.5 billion, with major areas of investment including the PGA business, Kureha's Vietnam business and maintenance and upgrading activities. Depreciation increased from ¥10.3 billion to ¥11.1 billion, but is projected to decrease slightly to ¥11.0 billion for FY2010. R&D spending during FY2009 was ¥6.2 billion, marginally up from the previous year. R&D expenditure remains critical to Kureha, and the Company plans to commit a further ¥6.1 billion during FY2010.

On the back of Kureha's aggressive capital expenditure program, interest-bearing debt is set to increase from ¥48.0 billion in FY2009 to ¥54.8 billion in FY2010, assuming additional financing activities in relation to the PGA business.

\*\*\*\*\*

**For further information, please contact:**

KUREHA CORPORATION Public & Investor Relations Department  
**Tel. 03-3249-4651**

## <Appendix>

### Condensed Consolidated Balance Sheets

(¥ millions)

	31 March 2010	31 March 2009
<b>Assets</b>		
Current assets	65,571	68,592
Cash and cash equivalents	7,213	7,264
Fixed assets	119,052	113,631
Property, plant and equipment	81,794	77,363
Intangible assets	1,030	1,108
Investments and other assets	36,227	35,159
<b>Total Assets</b>	<b>184,623</b>	<b>182,224</b>
<b>Liabilities</b>		
Current liabilities	48,433	52,436
Short-term borrowings	14,809	17,353
Fixed liabilities	39,367	32,713
Corporate bonds	15,000	15,000
Long-term borrowings	18,160	11,680
<b>Total Liabilities</b>	<b>87,801</b>	<b>85,149</b>
<b>Net Assets</b>		
Shareholders' equity	93,655	93,988
Reevaluation and conversion differences, etc.	2,764	1,586
Minority interest	347	1,452
<b>Total Net Assets</b>	<b>96,822</b>	<b>97,074</b>
<b>Total Liabilities and Net Assets</b>	<b>184,623</b>	<b>182,224</b>

### Condensed Consolidated Statement of Income

(¥ millions)

	March 2010	March 2009
<b>Sales</b>	<b>134,606</b>	<b>143,741</b>
Cost of goods sold	100,648	105,193
Selling, general and administrative expenses	28,251	29,091
<b>Operating income</b>	<b>5,706</b>	<b>9,456</b>
Non-operating income	1,481	1,351
Non-operating expenses	1,688	2,156
<b>Recurring income</b>	<b>5,499</b>	<b>8,650</b>
Extraordinary gains	715	358
Extraordinary losses	2,749	2,999
<b>Income before income taxes</b>	<b>3,465</b>	<b>6,009</b>
Taxes and minority interest adjustments	1,894	2,636
<b>Net income</b>	<b>1,571</b>	<b>3,373</b>

# Results for the Year ended March 31, 2010

May 13, 2010

<b>1. Consolidated Companies</b>	(2)~(3)
<b>2. Fiscal 2009 Results and Fiscal 2010 Forecasts</b>	(4)
▪ Financial Highlights	(5)
▪ Key Indicators	(6)
▪ Balance Sheets	(7)
▪ Analysis of Recurring Income	(8)~(9)
▪ Breakdown of Extraordinary Income/Losses	(10)
▪ Cashflow	(11)
<b>3. Consolidated Net Sales and Operating Income by Segment</b>	(12)~(16)



# 1. Consolidated Companies

KUREHA CORPORATION

(Unit :100million yen)

		FY2008		FY2009		Increase/Decrease	
		Net sales	Total assets	Net sales	Total assets	Net sales	Total assets
<b>Kureha Corporation</b>		866	1,442	856	1,468	-10	26
<b>Nishiki Trading Co., Ltd. and one group company</b>		294	104	286	121	-8	17
<b>Advanced Materials</b>	Kureha Corporation	227	-	208	-	-20	-
	Nishiki Trading Co., Ltd. and one group company	86	-	88	-	2	-
	Kakogawa Plastics Co., Ltd.	28	27	6	-	-22	-
	Kureha Extech Co., Ltd.	18	18	15	15	-3	-3
	Nihon Extron Co., Ltd.	13	16	10	16	-3	0
	Kureha GmbH	26	12	23	10	-4	-2
	Kureha America Inc. and two group company	21	81	14	136	-7	55
	Kureha Chemicals Shanghai Co., Ltd.	10	18	7	25	-3	7
Consolidation adjustments		-106	-	-87	-	19	-
Total		324	-	284	-	-40	-
<b>Specialty Chemicals</b>	Kureha Corporation	279	-	299	-	20	-
	Nishiki Trading Co., Ltd.	93	-	91	-	-2	-
	Consolidation adjustments	-32	-	-32	-	1	-
Total		339	-	358	-	19	-
<b>Specialty Plastics</b>	Kureha Corporation	360	-	349	-	-10	-
	Nishiki Trading Co., Ltd.	96	-	90	-	-6	-
	Kureha Gosen Co., Ltd.	24	19	20	17	-4	-1
	Kureha Plastics Co., Ltd.	140	81	130	78	-10	-3
	Krehalon Industrie B.V. and four group company	70	55	74	53	4	-2
	Kureha Vietnam	-	-	2	26	2	26
	Kureha Shanghai Trading Co., Ltd.	0	0	-	-	-	-
Consolidation adjustments		-255	-	-241	-	14	-
Total		435	-	424	-	-11	-

**KUREHA**

# 1. Consolidated Companies

KUREHA CORPORATION

(Unit: 100 million yen)

		FY2008		FY2009		Increase/Decrease	
		Net sales	Total assets	Net sales	Total assets	Net sales	Total assets
<b>Other Operations</b>	Kureha Ecology Management Co., Ltd.	50	41	36	56	-14	15
	Kureha Special Laboratory Co., Ltd.	15	7	14	7	-2	-0
	Kureha Engineering Co., Ltd.	146	69	132	49	-14	-20
	Kurehanishiki Construction Co., Ltd. and 3 group companies	202	114	153	71	-49	-43
	Kureha Unyu Co., Ltd. and 6 group companies	124	63	108	63	-17	-0
	Nishiki Trading Co., Ltd.	19	-	17	-	-2	-
	Kureha Service Co., Ltd.	7	45	7	44	0	-1
	Kureha Staff Service Co., Ltd.	26	7	28	8	2	1
Consolidation Adjustments		-249	-	-214	-	35	-
<b>Total</b>		<b>339</b>	<b>-</b>	<b>279</b>	<b>-</b>	<b>-60</b>	<b>-</b>
(Number of consolidated companies)		(34)		(33)			
<b>Consolidation Total</b>		<b>1,437</b>	<b>1,822</b>	<b>1,346</b>	<b>1,846</b>	<b>-91</b>	<b>24</b>
Equity-method affiliates	Nangtong SKT New Material Co., Ltd.	28		29		1	

**KUREHA**

## 2. Fiscal 2009 Results and Fiscal 2010 Forecasts

# Financial Highlights

KUREHA CORPORATION

( unit: 100million yen )

	FY2008			FY2009						FY2010(est.)							
	Consolidated	Non-consolidated	Ratio	Consolidated	Non-consolidated	Ratio	Year-on-year change				Consolidated	Non-consolidated	Ratio	Year-on-year change			
							Consolidated	Non-consolidated	Consolidated	Non-consolidated				Consolidated	Non-consolidated		
Net sales	1,437	866	1.7	1,346	856	1.6	-91	-6%	-10	-1%	(620)	(390)	1.6	54	4.0%	4	0.5%
Operating income	95	72	1.3	57	44	1.3	-37	-39%	-28	-40%	(13)	(9)	1.5	3	5.3%	-4	-9.1%
Recurring income	87	69	1.3	55	46	1.2	-32	-36%	-23	-34%	(10)	(9)	1.4	-5	-9.1%	-9	-19.6%
Net income	34	28	1.2	16	24	0.7	-18	-53%	-4	-13%	(6)	(22)	0.6	8	50.0%	16	66.7%
Total assets	1,822	1,442	1.3	1,846	1,468	1.3	24	1%	26	2%	※ ( ) Estimates for first-half results						
Shareholders' equity	971	866	1.1	968	884	1.1	-3	0%	18	2%							
Net income per share	yen 18.75	yen 15.39	1.2	yen 8.77	yen 13.39	0.7	-9.98	-53%	-2.00	-13%							
Shareholder's equity per share(yen)	yen 533.45	yen 483.28	1.1	yen 538.1	yen 493.14	1.1	4.65	1%	9.86	2%							
Equity ratio	% 52.4	% 60.0	0.9	% 52.2	% 60.2	0.9	-0.2	-	0.2	-							

**KUREHA**

# Key Indicators

KUREHA CORPORATION

( unit : 100 million yen )

	FY2008			FY2009						FY2010(est.)							
	Consolidated	Non-consolidated	Ratio	Consolidated	Non-consolidated	Ratio	Year-on-year change				Consolidated	Non-consolidated	Ratio	Year-on-year change			
							Consolidated	Non-consolidated	Consolidated	Non-consolidated				Consolidated	Non-consolidated		
Capital Expenditure	178	117	1.5	169	67	2.5	-9	-5%	-50	-43%	155	91	1.7	-14	-8%	24	36%
Depreciation	103	80	1.3	111	90	1.2	8	8%	10	12%	110	84	1.3	-1	-1%	-6	-7%
R&D expenses	61	58	1.1	62	60	1.0	2	3%	2	3%	61	59	1.0	-1	-2%	-1	-2%
Interest-bearing debt	440	333	1.3	480	334	1.4	39	9%	1	0%	548	385	1.4	68	14%	51	15%
Net interest expense	0	8	-	-1	9	-	-1	-	0	2%	-3	5	-	-2	-	-4	-44%
Exchange rate	100.57yen/\$、141.95yen/EUR			93yen/\$、131yen/EUR						90yen/\$、125yen/EUR							
Dividend per share	10.0 yen/year			10.0 yen/year						10.0 yen/year							
Employees	3,972	1,250	3.1	4,101	1,352	3.0	129	3%	102	8%	4,074	1,330	3.1	-27	-1%	-22	-2%

**KUREHA**

# Balance Sheets

KUREHA CORPORATION

## 1. Assets

(Unit: 100 million yen)

	As of Mar. 31, 2009		As of Mar. 31, 2010		Increase/decrease	
	Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated
Cash and cash equivalents	73	44	72	47	-1	3
Accounts and notes receivable-trade	301	164	318	207	17	43
Inventories	257	190	207	152	-50	-38
Other current assets	55	74	58	79	3	6
Sub total	686	471	656	485	-30	14
Property, plant and equipment	774	532	818	504	44	-29
Intangible assets	11	7	10	6	-1	-1
Investments and other assets	352	432	362	474	11	42
Sub total	1,136	971	1,191	983	54	12
Total	1,822	1,442	1,846	1,468	24	26

## 2. Liabilities and net assets

(Unit: 100 million yen)

	As of Mar. 31, 2009		As of Mar. 31, 2010		Increase/decrease	
	Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated
Accounts and notes payable-trade	182	62	168	67	-14	6
Interest-bearing debt	440	333	480	334	39	1
Reserves	48	13	39	14	-9	1
Other liabilities	181	168	191	168	10	1
Sub total	851	576	878	584	27	8
Common stock	125	125	125	125	0	0
Capital reserves	100	102	99	102	-1	0
Retained earnings	728	616	725	622	-3	6
Treasury stock, at cost	-13	-13	-13	-13	0	0
Valuation and translation adjustment	16	36	28	48	12	12
Share warrant	0	0	1	1	0	0
Minority interests	15	-	3	-	-11	-
Sub total	971	866	968	884	-2	18
Total	1,822	1,442	1,846	1,468	24	26

**KUREHA**

# Analysis of Recurring Income

KUREHA CORPORATION

(Unit:100 million yen)

		FY2008		FY2009		Change
Recurring income	Kureha	68.9	80%	45.7	83%	-23.2
	Consolidated subsidiaries	27.6	32%	18.8	34%	-8.8
	Equity-method affiliates	3.1	4%	2.9	5%	-0.1
	Consolidation adjustments	-13.0	-15%	-12.4	-23%	0.6
	計	86.5	100%	55.0	100%	-31.5

## Reason for earnings increase/decrease

	Reason for increase		Reason for decrease		Total
	Item	Amount	Item	Amount	
Kureha	Increased unit sales price	13	Decreased sales volume	-25	
	Decreased unit price of purchased products, raw materials and fuels	15	Differing inventories levels	-17	
	Decreased direct marketing costs	1	Increased manufacturing fixed costs	-4	
	Gain on foreign exchange	2	Increased general and administrative costs	-1	
			Increased R&D costs	-2	
		Others	-5		
		31	-54	-23.2	
Consolidated subsidiaries	Domestic advanced materials business	1	Overseas advanced materials business	-10	
	Domestic chemicals business	1	Environmental engineering business	-2	
	Domestic specialty plastics business	2	Construction-related business	-4	
	Overseas specialty plastics business	2			
	Others	2			
	7	-16	-8.8		

KUREHA

# Analysis of Recurring Income

KUREHA CORPORATION

(Unit:100 million yen)

		FY2009		FY2010(est.)		Change
Recurring income	Kureha	45.7	83%	37.0	74%	-8.7
	Consolidated subsidiaries	18.8	34%	19.0	38%	0.2
	Equity-method affiliates	2.9	5%	2.1	4%	-0.8
	Consolidation adjustments	-12.4	-23%	-8.1	-16%	4.3
	計	55.0	100%	50.0	100%	-5.0

## Reason for earnings increase/decrease

	Reason for increase		Reason for decrease		Total
	Item	Amount	Item	Amount	
Kureha	Increased sales volume	7	Decreased unit sales price	-14	
	Differing inventories levels	16	Decreased unit price of purchased	-7	
	Decreased R&D	1	Increased direct marketing costs	-2	
			Increased general and administrative costs	-4	
			Financial balance	-4	
			Others	-1	
		24	-32	-8.7	
Consolidated subsidiaries	Domestic advanced materials business	1	Others	-5	
	Overseas specialty plastics business	4			
		5	-5	0.2	

**KUREHA**



# Breakdown of Extraordinary Income/Losses

KUREHA CORPORATION

(Unit:100 million yen)

		FY2008		FY2009				FY2010(est.)			
				Amount		Increase/Decrease		Amount		Increase/Decrease	
		Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated
Extraordinary income	Income from sales of investment securities	-	-	2.1	5.4	2.1	5.4	2.0	10.0	-0.1	4.6
	Gain on sales of fixed assets	0.8	-	1.0	-	0.2	-	-	-	-1.0	-
	Others	2.8	2.1	4.1	0.2	1.3	-1.9	2.0	15.0	-2.1	14.8
	<b>Total</b>	<b>3.6</b>	<b>2.1</b>	<b>7.2</b>	<b>5.6</b>	<b>3.6</b>	<b>3.5</b>	<b>4.0</b>	<b>25.0</b>	<b>-3.2</b>	<b>19.4</b>
losses	Loss on elimination/sales of fixed assets	6.6	7.5	15.5	10.2	8.9	2.8	12.0	10.0	-3.5	-0.2
	Environment-related provisions	-	-	1.7	1.5	1.7	1.5	-	-	-1.7	-1.5
	Appraisal loss on inventories	8.7	5.8	-	-	-8.7	-5.8	-	-	-	-
	Loss from write-down of securities	6.3	5.7	-	-	-6.3	-5.7	-	-	-	-
	Other appraisal losses	4.8	4.3	1.2	-	-3.6	-4.3	-	-	-1.2	-
	Withdrawal loss business	-	-	5.8	5.8	5.8	5.8	-	-	-5.8	-5.8
	Others	3.6	5.7	3.3	2.6	-0.3	-3.1	2.0	-	-1.3	-2.5
<b>Total</b>	<b>30.0</b>	<b>29.0</b>	<b>27.5</b>	<b>20.1</b>	<b>-2.5</b>	<b>-8.9</b>	<b>14.0</b>	<b>10.0</b>	<b>-13.5</b>	<b>-10.1</b>	

**KUREHA**

(Unit: 100 million yen)

		FY2008		FY2009		FY2010(est.)	
		Consolidated	Non-consolidated	Consolidated	Non-consolidated	Consolidated	Non-consolidated
Cashflow from Operating activities	Pre-depreciation profit	163	122	146	121	150	136
	Increase/decrease in assets and liabilities	-12	-23	16	4	-50	-22
	Payments of corporation tax	-37	-19	-12	-5	-17	-13
	Other-net	0	17	8	14	0	-15
		114	97	158	134	83	86
Cashflow from investing activities		-205	-160	-177	-114	-148	-119
Cashflow from financing activities		107	79	20	-17	52	19
Effect of exchange rate changes on cash and cash equivalents		-5	0	-3	0	-	-
Increase in cash and cash equivalents due to newly consolidated subsidiaries		-	-	0	-	-	-
Increase in cash and cash equivalents following merger		-	-	-	-	-	0
Net increase/decrease in cash and cash equivalents		11	16	-1	3	-13	-14
Cash and cash equivalents at beginning of year		61	28	73	44	72	47
Cash and cash equivalents at end of year		73	44	72	47	59	33

### 3. Consolidated Net Sales and Operating Income by Segment

# Consolidated Net Sales and Operating Income by Segment

KUREHA CORPORATION

## <Advanced Materials>

(Unit:100 million yen)

		FY2008	FY2009		FY2010(est.)				
			Amount	Increase/decrease	Amount	Increase/decrease			
Consolidated net sales	Kureha	Carbon products	78	54	-24	-31%	64	10	18%
		Advanced plastics	118	128	10	8%	145	17	14%
		Others	31	26	-5	-18%	31	5	21%
		Total	227	208	-20	-9%	240	32	16%
		Consolidated subsidiaries	203	164	-40	-19%	170	7	4%
		Eliminations	-106	-87	19	-	-90	-3	-
		Total	324	284	-40	-12%	320	36	13%
Consolidated operating income		7	-36	-43	-	-18	18	-	

**KUREHA**

# Consolidated Net Sales and Operating Income by Segment

KUREHA CORPORATION

## < Specialty Chemicals >

( Unit:100 million yen)

		FY2008	FY2009		FY2010(est.)				
			Amount	Increase/decrease	Amount	Increase/decrease			
Consolidated net sales	Kureha	Industrial chemicals	103	102	-1	-1%	100	-2	-2%
		Agrochemicals	74	69	-5	-7%	80	11	15%
		Pharmaceuticals	101	127	26	26%	100	-27	-21%
		Total	279	299	20	7%	280	-19	-6%
		Consolidated subsidiaries	93	91	-2	-2%	90	-1	-1%
		Eliminations	-32	-32	1	-	-40	-8	-
	<b>Total</b>	<b>339</b>	<b>358</b>	<b>19</b>	<b>6%</b>	<b>330</b>	<b>-28</b>	<b>-8%</b>	
Consolidated operating income		57	66	9	15%	42	-24	-37%	

**KUREHA**

# Consolidated Net Sales and Operating Income by Segment

KUREHA CORPORATION

## < Specialty Plastics >

( Unit:100 million yen)

		FY2008	FY2009		FY2010(est.)				
			Amount	Increase/decrease	Amount	Increase/decrease			
Consolidated net sales	Kureha	Food packaging materials	100	108	8	8%	114	6	6%
		Household products	229	215	-14	-6%	198	-17	-8%
		Fishing lines	10	13	3	27%	11	-2	-16%
		Others	20	13	-7	-36%	17	4	30%
	Total	360	349	-10	-3%	340	-9	-3%	
	Consolidated subsidiaries	331	316	-15	-5%	260	-56	-18%	
	Eliminations	-255	-241	14	-	-150	91	-	
Total		435	424	-11	-3%	450	26	6%	
Consolidated net income		17	19	3	18%	31	12	59%	

**KUREHA**

# Consolidated Net Sales and Operating Income by Segment

KUREHA CORPORATION

## < Other Operations >

( Unit:100 million yen)

		FY2008	FY2009		FY2010(est.)			
			Amount	Increase/decrease	Amount	Increase/decrease		
Consolidated net sales	Environmental engineering business	65	50	-15	-23%	65	15	31%
	Construction-related business	348	285	-63	-18%	270	-15	-5%
	Transport and warehousing business	124	108	-16	-13%	108	0	0%
	Trading	19	17	-2	-9%	16	-1	-5%
	Others	32	34	2	6%	26	-8	-25%
	Total	588	494	-94	-16%	485	-9	-2%
	Eliminations	-249	-214	35	-	-185	29	-
Total		339	279	-60	-18%	300	21	7%
Consolidated net income		21	14	-7	-33%	9	-5	-35%

**KUREHA**

- These materials are supplied to provide a deeper understanding of our company, and are not intended as a solicitation for investment or other actions
- These materials were prepared by our company based on the information available at this point in time, however actual performance may produce results that differ from the plan, due to a variety of factors
- Please utilize these materials using your own judgment and responsibility