PRODUCTS 4



Q2 FY08 Earnings
Conference Call
April 23, 2008

Forward-Looking Statements

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Consolidated Q2 Financials

		Fav/(Ur	ifav) vs.
(\$Millions, Continuing Operations)	Q2 FY08	Q2 FY07	Q1 FY08
Sales	\$2,605	13%	5%
SG&A as a % of Sales	12.0%	30bp	-
Operating Income	\$365	18%	(2%)
Operating Margin %	14.0%	60bp	(100bp)
Net Income	\$270	24%	5%
Diluted EPS	\$1.23	27%	6%
ROCE	12.4%	70bp	10bp
ORONA	12.5%	70bp	0bp



EPS up 27%

	Q2 FY08	Q2 FY07	Change
As-reported diluted EPS	\$1.43	\$1.02	
- Discontinued Ops	0.28	0.05	
+ Pension settlement charge	(80.0)	-	
Continuing Operations EPS	\$1.23	\$0.97	\$0.26
Volume			\$0.08 \
Price / raw materials			0.01 \$ \$0.09
Cost			0.00 J
Acquisitions			0.02
Currency			0.07
Equity Affiliates income			0.05
Fewer shares outstanding			0.02
Lower tax rate, all other			0.01
Change			\$0.26

Merchant Gases

		Fav/(U	nfav) vs.
	Q2 FY08	Q2 FY07	Q1 FY08
Sales	\$902	15%	1%
- Volume		(1%)	(1%)
- Price		4%	1%
- Currency		7%	1%
- Acquisitions		5%	-
Operating Income	\$167	18%	(5%)
Operating Margin	18.5%	50bp	(110bp)

- Lower equipment sales reduced volume growth by (4%)
- Pricing actions continue to drive results



Merchant Gases: Q2 Sales Analysis vs PY

	North America	Europe	Asia
Sales % change	8%	27%	22%
- Volume	1%	(2%)	15%
- Price	7%	3%	3%
- Currency	-	14%	4%
- Acquisitions	-	12%	-

Excludes equipment sales



Tonnage Gases

			Fav/(Ur	nfav) vs.
		Q2 FY08	Q2 FY07	Q1FY08
	Sales	\$867	25%	10%
	- Volume		12%	4%
	- Nat'l gas/RM pass thru	ı.	8%	6%
	- Currency		3%	-
	- Acquisition		2%	-
(Operating Income	\$111	20%	-%
(Operating Margin	12.8%	(50bp)	(120bp)

- New plants and continued strong loading
- Higher natural gas pricing suppresses margins



Electronics & Performance Materials

		Fav/(Un	ıfav) vs.
	Q2 FY08	Q2 FY07	Q1 FY08
Sales	\$562	6%	9%
- Volume		5%	8%
- Price		(1%)	-
- Currency		2%	1%
Operating Income	\$68	20%	2%
Operating Margin	12.0%	130bp	(80bp)
Electronics sales	3	2%	7%
Performance Mat	e 3%	7%	



Equipment & Energy

		Fav/(Unfav) vs.			
	Q2 FY08	Q2 FY07	Q1 FY08		
Sales	\$105	(21%)	4%		
Operating Income	\$10	(39%)	8%		
Sales Backlog	\$203	(42%)	(17%)		

- New ASU letters of intent
- Additional LNG orders anticipated by year end



Healthcare

			Fav/(Unfav) vs		
		Q2 FY08	Q2 FY07	Q1 FY08	
S	ales	\$170	8%	(1%)	
	- Volume		2%	(2%)	
	- Price/mix		(1%)	-	
	- Currency		7%	1%	
0	perating Income	\$9	34%	(31%)	
Operating Margin		5.5%	100bp	(250bp)	

- Continued growth in Europe
- Strategic alternatives being considered for U.S. business



FY '08 Financial Outlook Raising guidance again

FQ2 2008 EPS

\$1.23

- Higher Electronics & Performance Materials volumes
- **Higher Merchant Gases volumes & pricing**
- **Higher Tonnage results**
- Favorable currency
- Lower Equipment & Energy results

FQ3 2008 EPS \$1.25 - \$1.30 12%-16% ↑vs PY

FY 2008 EPS

\$4.95 - \$5.05 18%-20% Tvs PY



Appendix slides





Appendix: Q2 Sales Analysis

Change versus	Q2 FY07	Q1 FY08
Total Consolidated	13%	5%
Comprised of:		
Base business growth	5%	2%
Volume	4%	2%
- Price	1%	-
Acquisitions/Divest.	2%	-
Nat'l gas/RM pass thru	2%	2%
Currency	4%	1%



Appendix: Q208 Comparisons to prior periods

(\$ Millions, except per share data) **Non GAAP GAAP Measure** Non GAAP Measure Adjustment % Change % Q208 Pension Non GAAP Q208 vs. Q207 - Total Company Q208 **Q207** Settlement Q208 Q207 Measure Change 2,298.0 13% Sales 2,605.3 13% 2,605.3 2,298.0 338.2 308.6 10% 364.5 308.6 18% **Operating Income** 26.3 13.4% **Operating Margins** 13.0% (40bp) 14.0% 13.4% 60bp **Income From Continuing Ops** 253.1 216.8 17% 269.6 216.8 24% 16.5 19% 27% **Diluted EPS - Continuing Ops** \$1.15 \$0.97 \$0.08 \$1.23 \$0.97 % % Q208 vs. Q108 - Total Company **Q208 Q208** Q108 Q108 Change Measure 2.605.3 2.473.6 5% 5% Sales 2.605.3 2.473.6 **Operating Income** 338.2 372.0 (9%) 26.3 364.5 372.0 (2%)**Operating Margins** 13.0% 15.0% (200bp) 14.0% 15.0% (100bp) **Income From Continuing Ops** 253.1 257.0 16.5 269.6 257.0 5% (2%)**Diluted EPS - Continuing Operations** \$1.15 \$1.16 (1%) \$0.08 \$1.23 \$1.16 6% % Q208YTD vs. Q207YTD - Total Company Q208YTD Q108YTD Change **Q208YTD Q108YTD** Measure Sales 5.078.9 4.565.8 11% 5.078.9 4.565.8 11% 626.0 18% **Operating Income** 710.2 13% 26.3 736.5 626.0 **Operating Margins** 14.0% 13.7% 30bp 14.5% 13.7% ad08 **Income From Continuing Ops** 17% 16.5 20% 510.1 437.8 526.6 437.8

\$1.96

18%

\$2.31



22%

\$1.96

\$2.39

\$0.08

Diluted EPS - Continuing Operations

Appendix: Guidance

(\$/share)

Diluted EPS - Continuing Ops.

GAAP

Gain on contract settlement Supp. pension plan charge Global cost reduction plan Donation/sale of cost investment Tax adjustments Tax audit resolution

Non GAAP

	Q3	%		%	
Q307	Q308 Guidance	<u>Change</u>	FY07	FY08 Guidance	<u>Change</u>
\$1.24	\$1.25-\$1.30	1%-5%	\$4.50	\$4.86-\$4.96	8%-10%
			(\$0.11) \$0.03 \$0.04 (\$0.09) (\$0.05)	\$0.09	
(\$0.12)			(\$0.12)		
\$1.12	\$1.25-\$1.30	12%-16%	\$4.20	\$4.95-\$5.05	18%-20%



Appendix: ROCE

\$ Millions Quarter Ended	<u>Q106</u>	Q206	<u>Q306</u>	Q406	Q107	Q207	Q307	Q407	Q108	Q208
<u>Numerator</u>										
Operating Income Reported	249.6	265.4	276.4	220.1	317.4	308.6	352.4	373.1	372.0	338.2
Equity Affiliate Income	<u>25.2</u>	<u>22.2</u>	<u>19.9</u>	24.2	<u>27.3</u>	<u>27.6</u>	<u>29.5</u>	<u>30.0</u>	<u>25.3</u>	<u>42.4</u>
Earnings before tax as reported	274.8	287.6	296.3	244.3	344.7	336.2	381.9	403.1	397.3	380.6
Global Cost Reduction Plan	0.0	0.0	0.0	72.1	0.0	0.0	0.0	13.7	0.0	0.0
Gain on Contract Termination	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(36.8)	0.0	0.0
Pension Settlement Charge	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	26.3
Donation/Sale of Cost Investment	0.0	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	0.0	0.0	<u>(5.0)</u>	<u>0.0</u>	0.0
Earnings before tax ex items	274.8	287.6	296.3	316.4	344.7	336.2	381.9	385.3	397.3	406.9
Effective tax rate as reported	26.7%	27.0%	25.9%	23.8%	26.5%	26.4%	17.1%	18.0%	26.6%	24.9%
Earnings after tax as reported	201.4	209.9	219.6	186.2	253.4	247.4	316.6	330.5	291.6	285.8
Effective tax rate ex items	26.7%	27.0%	25.9%	26.7%	26.5%	26.4%	25.4%	25.4%	26.6%	25.8%
Earnings after tax ex items	201.4	209.9	219.6	231.9	253.4	247.4	284.9	287.4	291.6	301.9
4 Qtr trailing AT earnings (numerator) - as reported					869.1	906.6	1,003.6	1,147.9	1,186.1	1,224.5
4 Qtr trailing AT Earnings (numerator) - ex items					914.8	952.3	1,017.6	1,073.1	1,111.3	1,165.8
<u>Denominator</u>										
Total Debt	2,598.3	2,790.7	2,971.4	2,849.8	3,150.2	3,308.5	3,775.8	3,670.9	3,975.4	4,386.8
Equity	4,708.8	4,967.7	5,046.6	4,924.0	5,111.5	5,276.5	5,456.3	5,495.6	5,603.0	5,524.3
Minority Interest	98.4	104.5	86.8	88.6	96.5	83.5	88.6	92.9	99.3	117.4
Total Capital	7,405.5	7,862.9	8,104.8	7,862.4	8,358.2	8,668.5	9,320.7	9,259.4	9,677.7	10,028.5
5 Qtr Average Capital (denominator)	7,342.1	7,434.9	7,552.5	7,680.8	7,918.8	8,171.4	8,462.9	8,693.8	9,056.9	9,391.0
ROCE as rptd (4 Qtr trail AT earnings / 5 pt avg capital)					11.0%	11.1%	11.9%	13.2%	13.1%	13.0%
ROCE ex items (4 Qtr trail AT earnings/ 5 pt avg capital)					11.6%	11.7%	12.0%	12.3%	12.3%	12.4%



Appendix: ROCE Tax Rate

D	<u>Q106</u>	<u>Q206</u>	Q306	<u>Q406</u>	<u>Q107</u>	<u>Q207</u>	<u>Q307</u>	<u>Q407</u>	<u>Q108</u>	<u>Q208</u>
Reported Income from Cont. Ops. Before Tax and Min. Int Minority Interest Income from Cont. Ops. Before Tax Tax Expense Tax Rate Reported	248.7 (4.8) 243.9 65.2 26.7%	262.1 (<u>5.2)</u> 256.9 69.3 27.0%	266.6 (4.8) 261.8 67.8 25.9%	206.9 (4.1) 202.8 48.2 23.8 %	305.6 (<u>5.1)</u> 300.5 79.5 26.5 %	298.8 (4.4) 294.4 77.6 26.4%	337.7 (<u>5.2)</u> 332.5 57.0 17.1%	361.1 (<u>6.1)</u> 355.0 63.9 18.0 %	356.3 (6.1) 350.2 93.2 26.6%	341.5 (4.5) 337.0 83.9 24.9 %
ITEMS Operating Income Global Cost Reduction Plan Gain on Contract Termination Supp. Pension Plan Charge Donation/Sale of Cost Investment				72.1				13.7 (36.8) 10.3 (5.0)		26.3
Tax Exp Tax Audit Settlement Global Cost Reduction Plan Gain on Contract Termination Supp. Pension Plan Charge Donation/Sale of Cost Investment Tax adjustments				25.3			27.5	4.9 (13.2) 3.9 14.8 11.3		9.8
Ex Items Income from Cont. Ops. Before Tax Tax Expense Tax Rate ex Items	243.9 65.2 26.7%	256.9 69.3 27.0 %	261.8 67.8 25.9%	274.9 73.5 26.7%	300.5 79.5 26.5%	294.4 77.6 26.4%	332.5 84.5 25.4%	337.2 85.6 25.4%	350.2 93.2 26.6%	363.3 93.7 25.8%



Appendix: ORONA

\$ Millions Quarter Ended	Q106	Q206	Q306	Q406	Q107	Q207	Q307	Q407	Q108	Q208
Operating Income Op. Inc. Reported Disclosed Items:	249.6	265.4	276.4	220.1	317.4	308.6	352.4	373.1	372.0	338.2
Global Cost Reduction Plan Pension Settlement charge	-	-	-	72.1	-	-	-	13.7 10.3	-	- 26.3
Gain on contract termination Donation/sale of cost investment	<u> </u>	<u> </u>			<u>-</u>	<u>-</u>	- 	(36.8) (5.0)	<u>-</u>	- -
Op Inc. ex items	249.6	265.4	276.4	292.2	317.4	308.6	352.4	355.3	372.0	364.5
Assets										
Total Assets	10,624.8	11,032.5	11,290.8	11,180.7	11,500.0	11,878.0	12,568.8	12,659.5	13,014.3	13,228.4
Less Investment in Equity Affiliate	619.6	657.1	667.1	668.4	699.0	722.7	738.7	778.1	791.6	842.9
Less Current Assets Disc Ops	237.0	251.1	229.9	143.0	140.2	144.7	145.6	144.9	108.5	23.7
Less Non-Current Assets Disc Ops	454.2	451.6	458.2	318.6	321.3	322.0	326.8	304.6	272.6	19.1
Net Assets from Cont Ops	9,314.0	9,672.7	9,935.6	10,050.7	10,339.5	10,688.6	11,357.7	11,431.9	11,841.6	12,342.7
ORONA - reported										
4 Qtr Trailing Op Income					1,079.3	1,122.5	1,198.5	1,351.5	1,406.1	1,435.7
5 Qtr Avg Net Assets from Cont Ops					9,862.5	10,137.4	10,474.4	10,773.7	11,131.9	11,532.5
ORONA - reported					10.9%	11.1%	11.4%	12.5%	12.6%	12.4%
ORONA - ex items										
4 Qtr Trailing Op Income					1,151.4	1,194.6	1,270.6	1,333.7	1,388.3	1,444.2
5 Qtr Avg Net Assets from Cont Ops					9,862.5	10,137.4	10,474.4	10,773.7	11,131.9	11,532.5
ORONA - ex items					11.7%	11.8%	12.1%	12.4%	12.5%	12.5%



Thank you



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