



Oppenheimer & Co. Inc.
Industrials Conference

May 15, 2012

Company Overview

Olin Corporation

	Q1 2012	FY 2011	FY 2010
Revenue:	\$ 507	\$ 1,961	\$ 1,586
Pretax Income:	\$ 61	\$ 380	\$ 77
EPS (Diluted):	\$.48	\$ 2.99	\$.81

Chlor Alkali

Third Largest North American Producer of Chlorine and Caustic Soda

	Q1 2012	FY 2011	FY 2010
Revenue:	\$ 360	\$ 1,389	\$ 1,037
EBITDA:	\$ 96	\$ 331	\$ 192
Income:	\$ 74	\$ 245	\$ 117

Winchester

A Leading North American Producer of Small Caliber Ammunition

	Q1 2012	FY 2011	FY 2010
Revenue:	\$ 148	\$ 572	\$ 549
EBITDA:	\$ 14	\$ 49	\$ 73
Income:	\$ 11	\$ 38	\$ 63

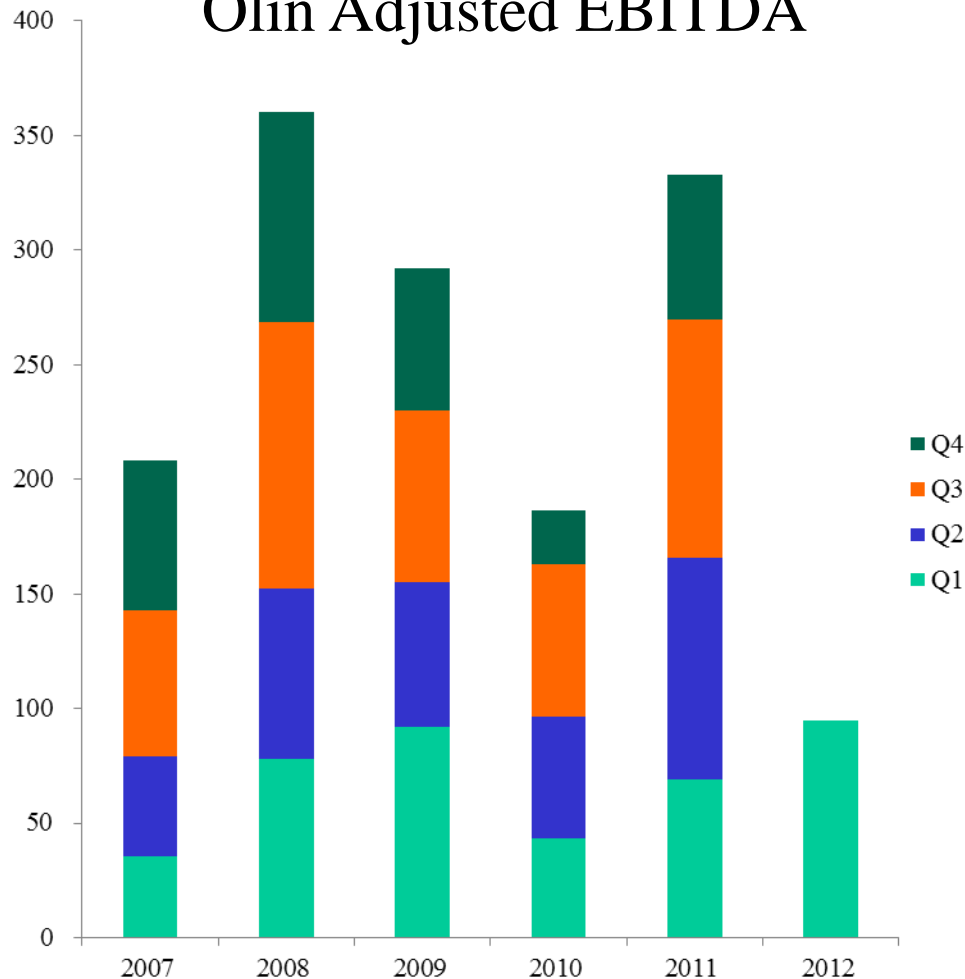
All financial data are for the quarter ended March 31, 2012, and the years ending December 31, 2011 and December 31, 2010. Data are presented in millions of U.S. dollars except for earnings per share. 2011 results include a pretax \$181 million gain associated with the remeasurement of Olin's SunBelt interest, or \$1.30 per share. Additional information is available at www.olin.com.

Investment Rationale

- Leading North American producer of Chlor-Alkali
- Leading producer of industrial bleach with additional growth opportunities
- Leading producer of burner grade hydrochloric acid
- Favorable industry dynamics for both businesses
- Winchester's leading industry position
- Significant cost reduction program underway
- Strong balance sheet, positive earnings outlook
- 342nd consecutive quarterly dividend declared

Improving EBITDA

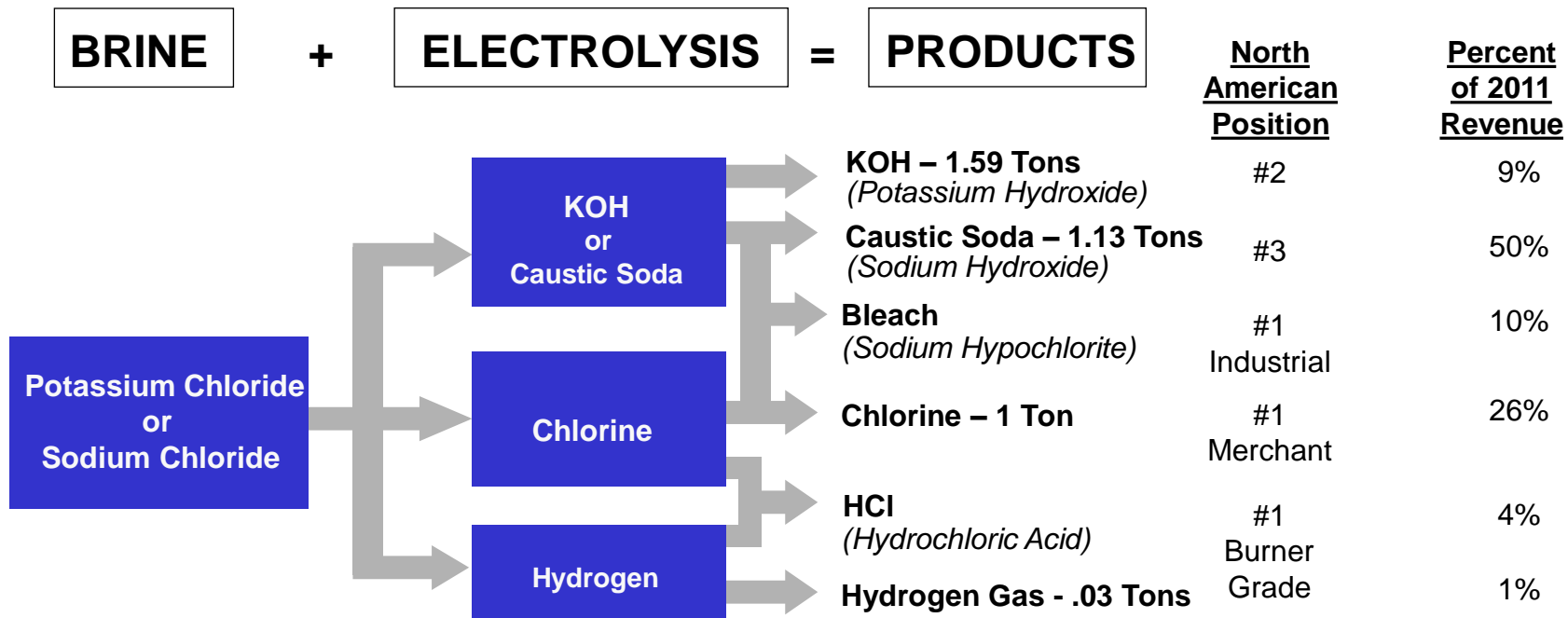
Olin Adjusted EBITDA



- Since 2000, net chlor alkali capacity has been reduced in North America by approximately 7%
- The North American chlor alkali industry has consolidated
- Olin's acquisitions have been immediately accretive to earnings
- Downstream bleach and HCl growth has increased earnings and margins
- Winchester post surge profits are greater than pre-surge profits
- Centerfire relocation to MS will increase Winchester EBIT by \$30 million per year when complete
- Q1 2012 EBITDA is the highest Q1 EBITDA in the Company's history

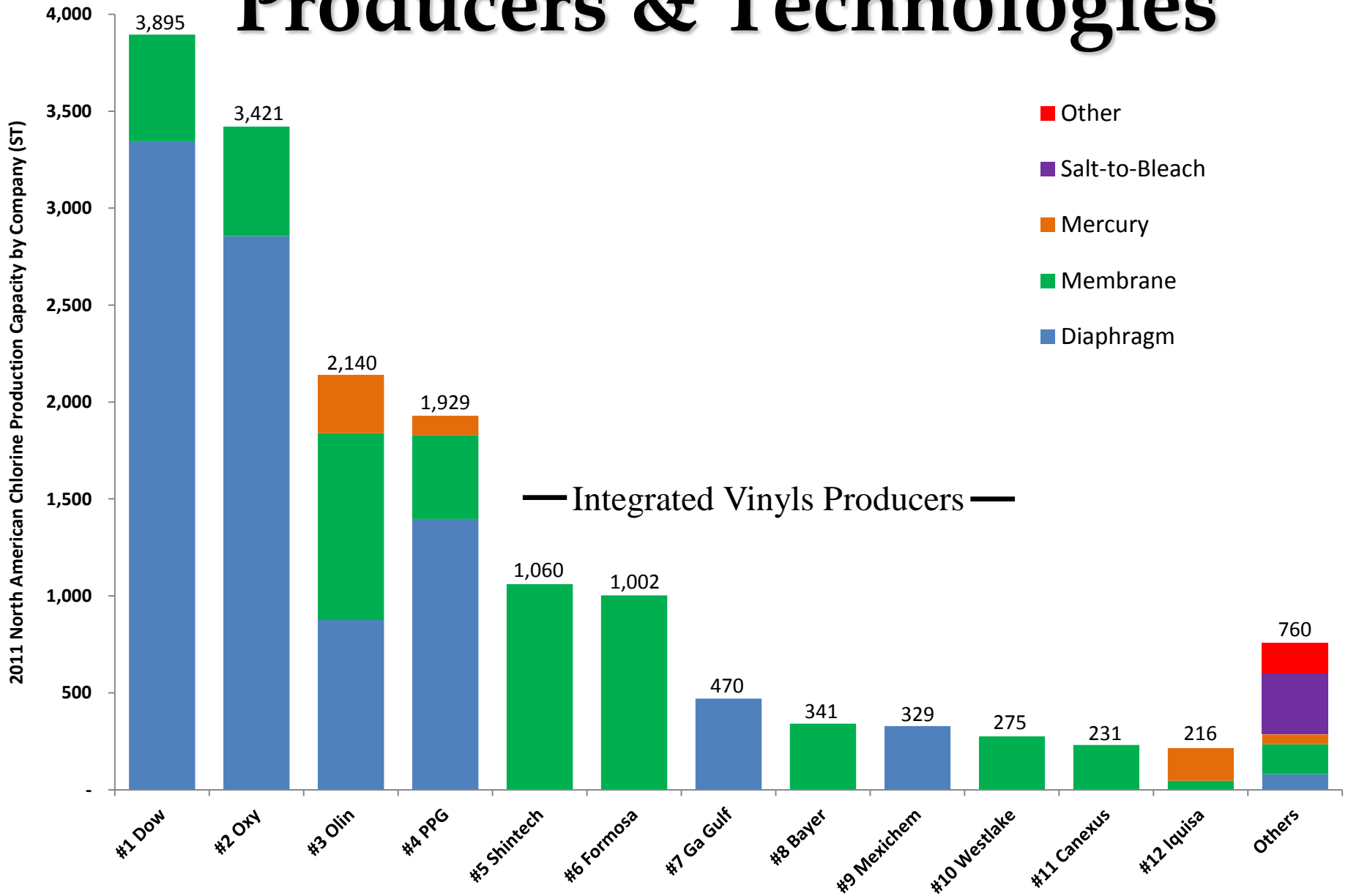
Chlor Alkali Process

Raw Materials



ECU = Electrochemical Unit; a unit of measure reflecting the chlor alkali process outputs of 1 ton of chlorine, 1.13 tons of 100% caustic soda and .03 tons of hydrogen.

North American Chlor Alkali Producers & Technologies

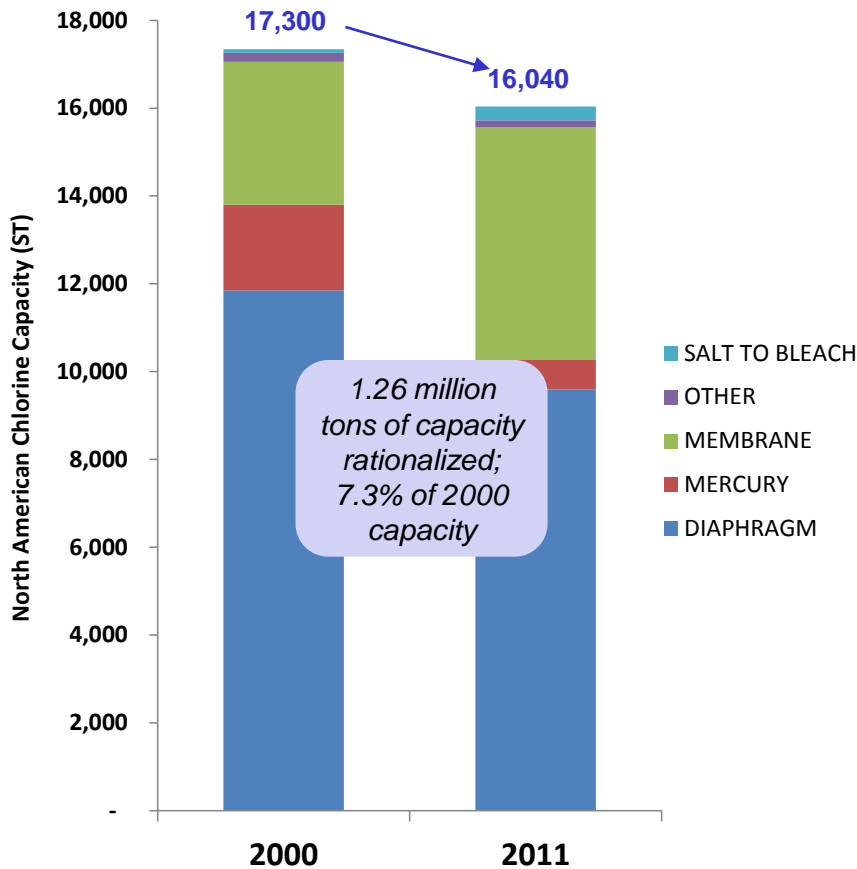


Mercury Transition Plan

- Olin currently operates 2 mercury cell plants representing approximately 360,000 ECUs or 17% of our total capacity
- By the end of 2012, Olin expects to convert 200,000 ECUs of mercury cell technology to membrane technology and will shutdown the remaining 160,000 ECUs
- This project will right size our capacity in the region, service our local customers with the latest technology, reduce our electricity costs, and close our highest cost chlor alkali plant
- Estimated capital expenditures of \$160 million are expected over 2011 and 2012, aided by \$41 million of low-cost Tennessee-sponsored tax-exempt financing

Favorable Industry Dynamics

Capacity Rationalization



Olin announced capacity reductions expected to be in place by 12/31/2012

Source: CMAI.

Industry Consolidation

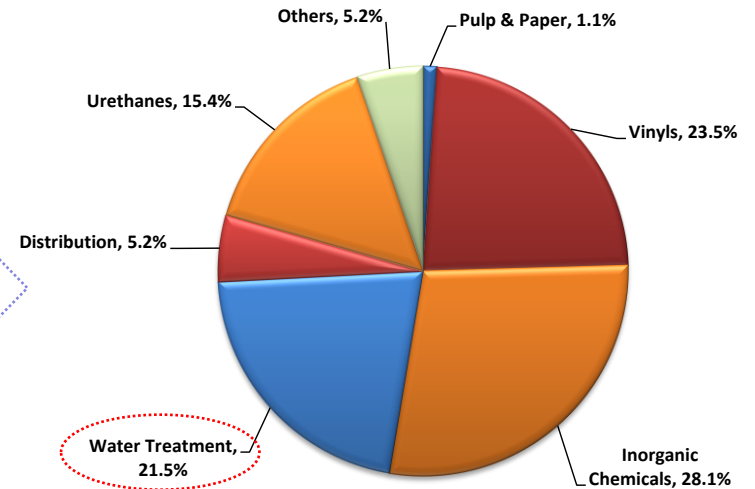
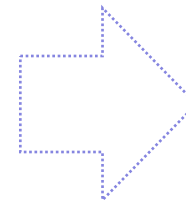
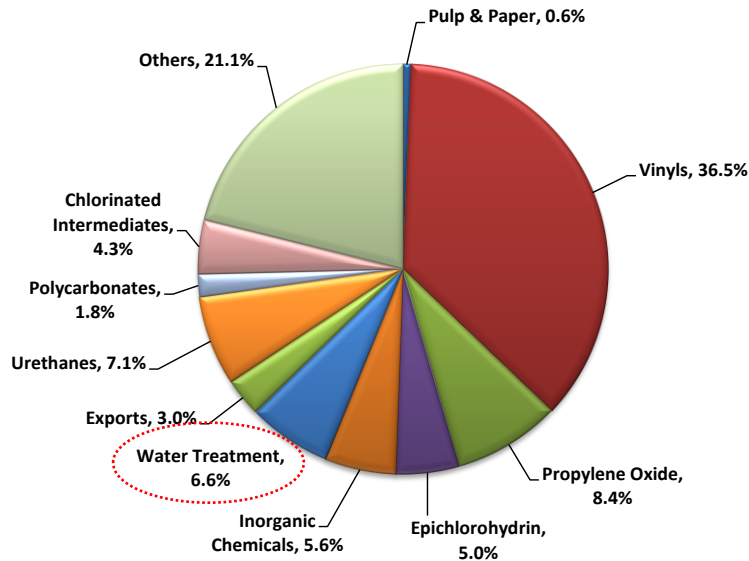
Target	Acquisition Date	Position
Equa-Chlor	2011	<ul style="list-style-type: none"> Acquired by PPG 70,000 Short Tons ECU Capacity
PolyOne	2011	<ul style="list-style-type: none"> Olin acquired PolyOne's 50% ownership in the SunBelt JV 176,000 Short Tons ECU Capacity
Mexichem	2010	<ul style="list-style-type: none"> Acquired by Cydsa/Iquisa 45,000 Short Tons ECU Capacity
Pioneer	2007	<ul style="list-style-type: none"> Acquired by Olin 725,000 Short Tons ECU Capacity 4.7% of North American capacity
Vulcan	2004	<ul style="list-style-type: none"> Acquired by OxyChem 859,000 Short Tons ECU Capacity 5.5% of North American capacity

Diverse Customer Base

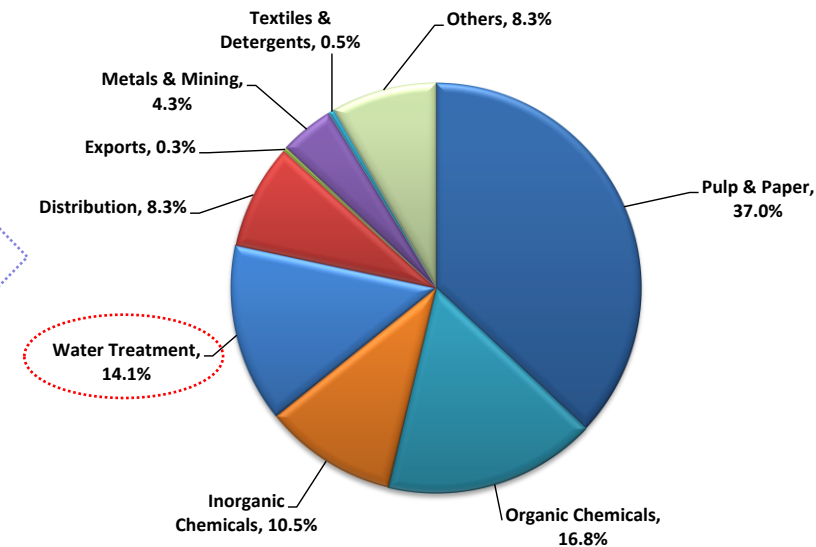
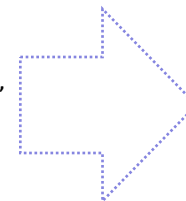
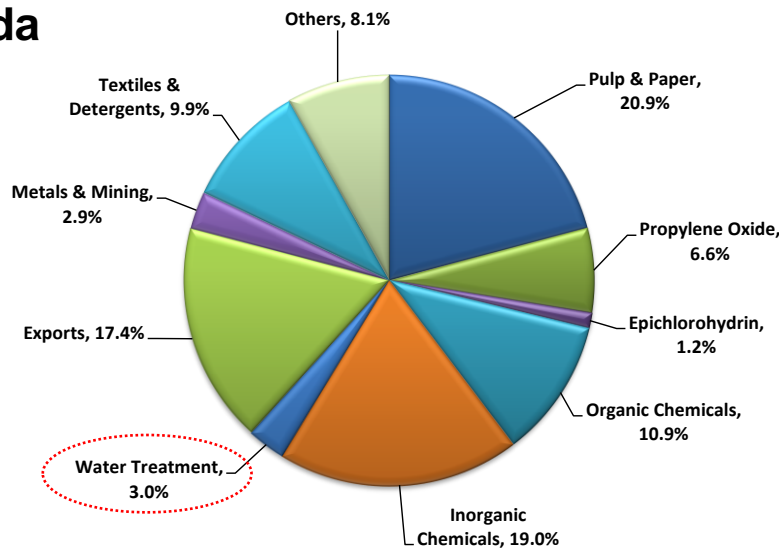
North American Industry

Olin Corporation

Chlorine



Caustic Soda



Source: CMAI and Olin 2011 demand. Includes sales of SunBelt.

Chlorine: "Organics" includes: Propylene oxide, epichlorohydrin, MDI, TDI, polycarbonates. "Inorganics" includes: Titanium dioxide and bromine.

Caustic Soda: "Organics" includes: MDI, TDI, polycarbonates, synthetic glycerin, sodium formate, monosodium glutamate. "Inorganics" includes: titanium dioxide, sodium silicates, sodium cyanide.

Olin's Geographic Advantage



Location	Chlorine Capacity (000s Short Tons)
McIntosh, AL	426 Diaphragm
McIntosh, AL - SunBelt	352 Membrane
Becancour, Quebec	297 Diaphragm 65 Membrane
Niagara Falls, NY	300 Membrane
Charleston, TN (1)	226 Mercury
St. Gabriel, LA	246 Membrane
Henderson, NV	153 Diaphragm
Augusta, GA (1)	75 Mercury
Total	2,140

- Access to regional customers including bleach and water treatment
- Access to alternative energy sources
 - Coal, hydroelectric, natural gas and nuclear

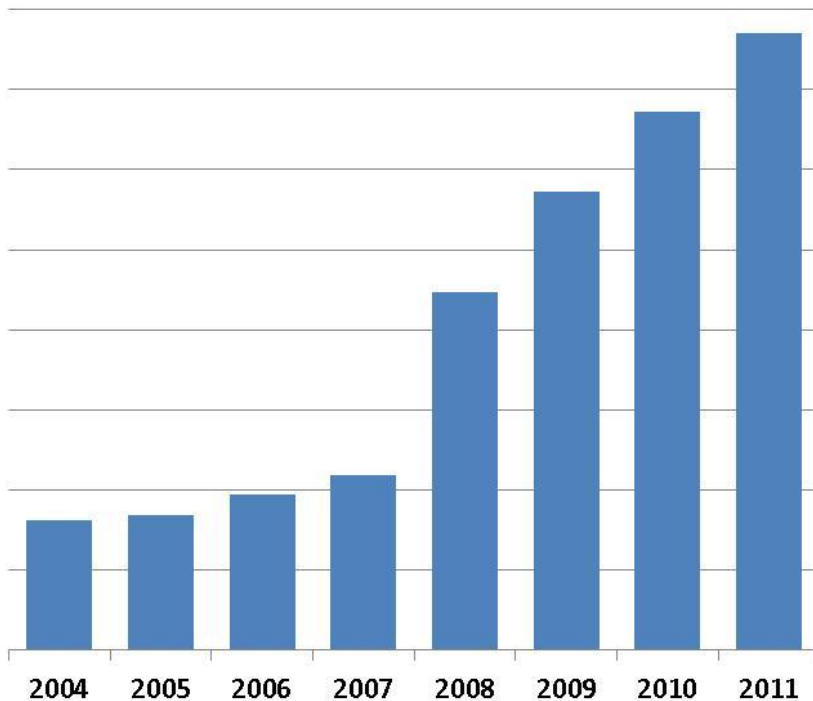
(1) Announced the conversion of 200,000 tons of mercury cell technology to membrane cell technology at the Charleston, TN facility and the closure of the mercury cell facility in Augusta, GA, both are expected to be completed by 12/31/12.

Industrial Bleach

- Olin is the leading North American bleach producer with 18% market share and planned capacity additions will provide Olin the ability to double market share by 2013
- Bleach utilizes both chlorine and caustic soda in an ECU ratio
- Bleach commands a premium price over an ECU
- Demand is seasonal, but not cyclical
- Regional nature of the bleach business benefits Olin's geographic diversity, further enhanced by Olin's proprietary railcar technology
- In 2012, 3 new HyPure® Bleach investments will add 50% more bleach capacity to the Olin system, extend shelf life and lower freight costs
- Q1 2012 bleach shipments increased 8% over Q1 2011; current capacity can convert 12% of our ECUs into bleach reaching 15% by year end

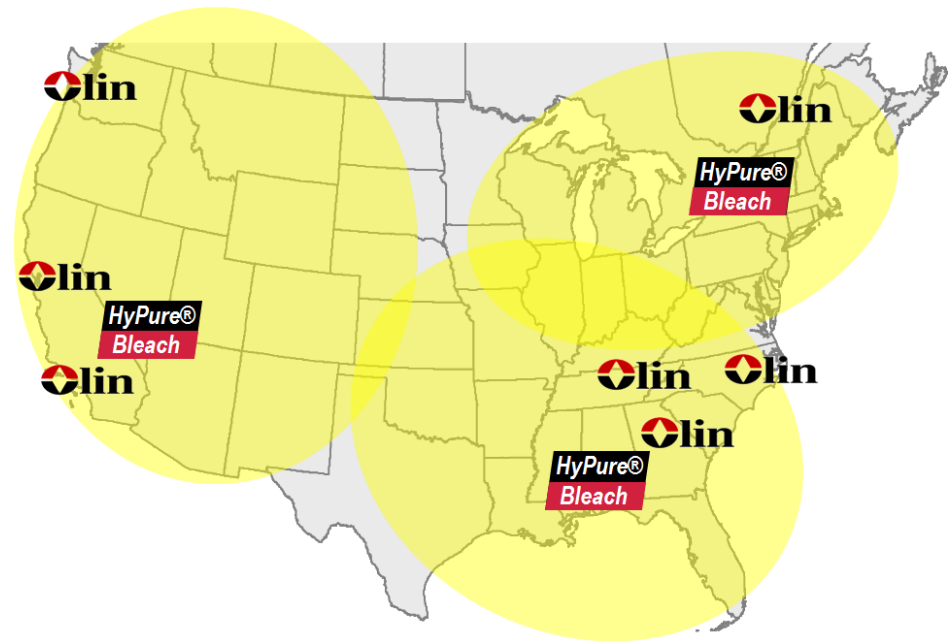
Bleach Growth is a Key Objective

**OLIN HISTORICAL
BLEACH SALES VOLUME**



- Olin bleach volume delivers steady growth
- Key bleach target segments include water treatment, consumer products, food, farming and pool chemicals

**OLIN HYPURE® BLEACH
AND RAILCAR DELIVERY WILL
IMPROVE ACCESS TO THE MARKET**



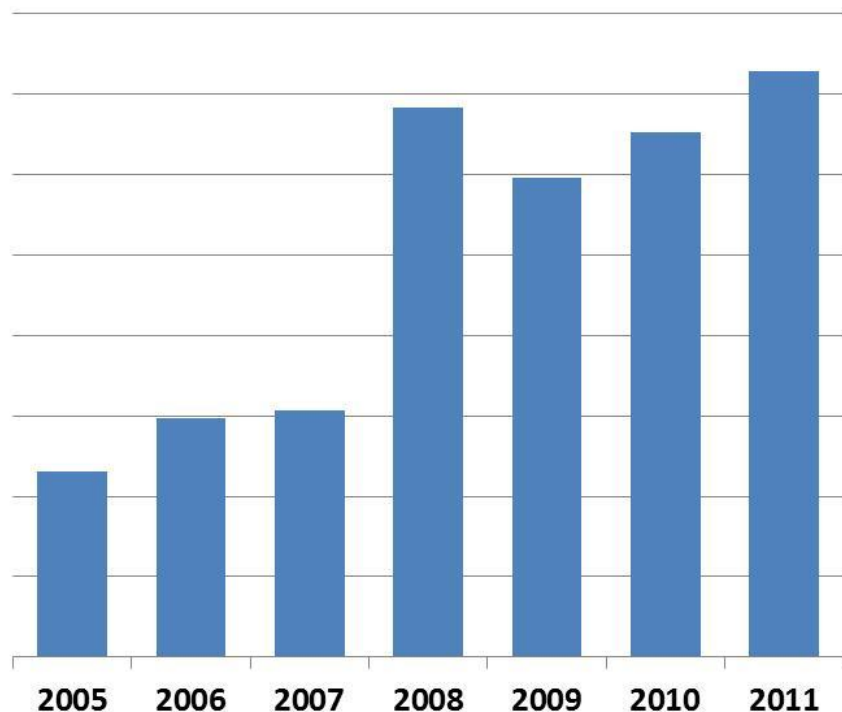
- Increased stability and shelf life
- Reduced transportation costs
- Larger shipping radius
- Proprietary Olin advantages
- Potential new category of consumer products

Hydrochloric Acid

- HCl demand is strong, primarily from oil and gas exploration, resulting in Q1 2012 volumes up 10% over Q1 2011 levels
- Demand for HCl is currently higher than supply
- By-product HCl accounts for 75% of the market supply, but availability is subject to urethane and fluorocarbon demand
- Currently 25% of HCl market supply is “Burner-grade” or “on-purpose” HCl
- Burner grade HCl is a reliable source, and while a small cost component in oil and gas exploration, is critical to the process
- Olin has the ability to convert 8% of our capacity into HCl sales
- Favorable HCl pricing and volumes contributed approximately \$9 million more in EBIT during Q1 2012 over Q1 2011

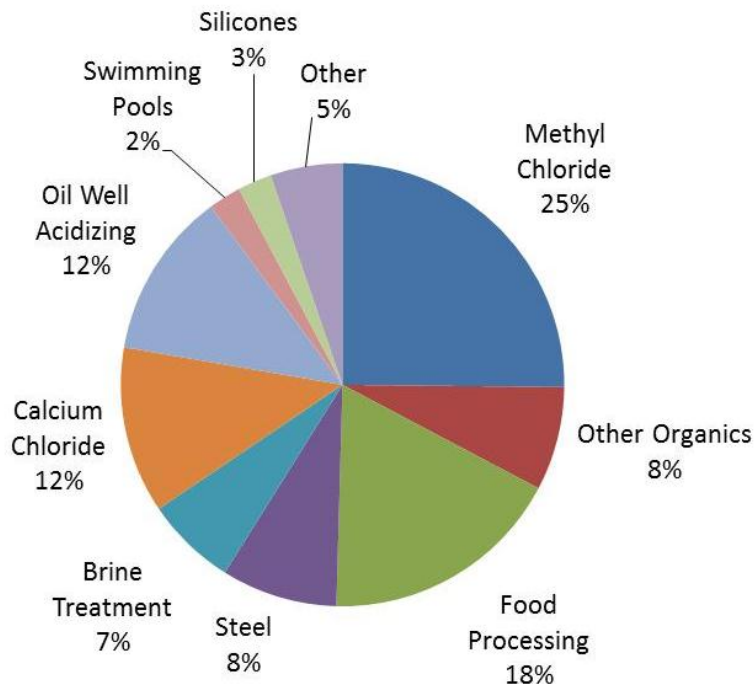
Growing HCl Demand

Olin Historical HCl Volume



North American HCl Supply

- Burner acid is the only growing HCl supply source
- 75% of HCl is supplied by Gulf byproduct producers
- Byproduct HCl availability is less reliable than burner
- Olin is ideally positioned to serve the West & North



Source: CEH 2009

North American HCl Demand

- Oil & Gas demand has outstripped supply
- U.S. steel industry demand is recovering
- Diverse demand segments grow with GDP
- 2011 supply shortages upset the market

Chlor-Alkali Outlook

- Q1 2012 ECU netbacks⁽¹⁾ of \$585 were down slightly from Q4 2011 levels
- On our Q1 earnings call, we stated that the success of the Q1 price announcements of \$40 for chlorine and \$45 for caustic soda remain uncertain
- Q1 2012 operating rates increased to 80% and we expect our system operating rates to be in the mid-80% range in Q2 reflecting higher bleach demand
- Q1 2012 bleach shipments increased 8% over Q1 2011 levels marking the 17th consecutive year-over-year quarterly increase
- During Q1, the new HyPure® Bleach facility in McIntosh, AL was completed and two more facilities are scheduled for completion in 2012 which will increase our bleach capacity by 50% over 2011 levels
- 2011 HCl sales increased 12% over 2010 levels and Q1 2012 levels are 8% higher than Q1 2011 levels adding \$9 million of incremental EBIT to the current quarter results

(1) ECU netback = Price of 1 ton of Chlorine + 1.1 x price of 1 ton of Caustic Soda – Freight cost

Winchester Segment

Hunters & Recreational Shooters

Products	Retail	Distributors	Mass Merchants	Law Enforcement	Military	Industrial
Rifle	✓	✓	✓	✓	✓	N/A
Handgun	✓	✓	✓	✓	✓	N/A
Rimfire	✓	✓	✓	✓	✓	✓
Shotshell	✓	✓	✓	✓	✓	✓
Components	✓	✓	✓	✓	✓	✓

Winchester Strategy

- Cost Reduction
 - Centerfire relocation
 - Once complete, we expect \$30 million lower operating costs
 - Meaningful savings begin in 2013
- New Product Development
 - Continue to develop new product offerings
 - Maintain reputation as a new product innovator
- Provide returns in excess of cost of capital

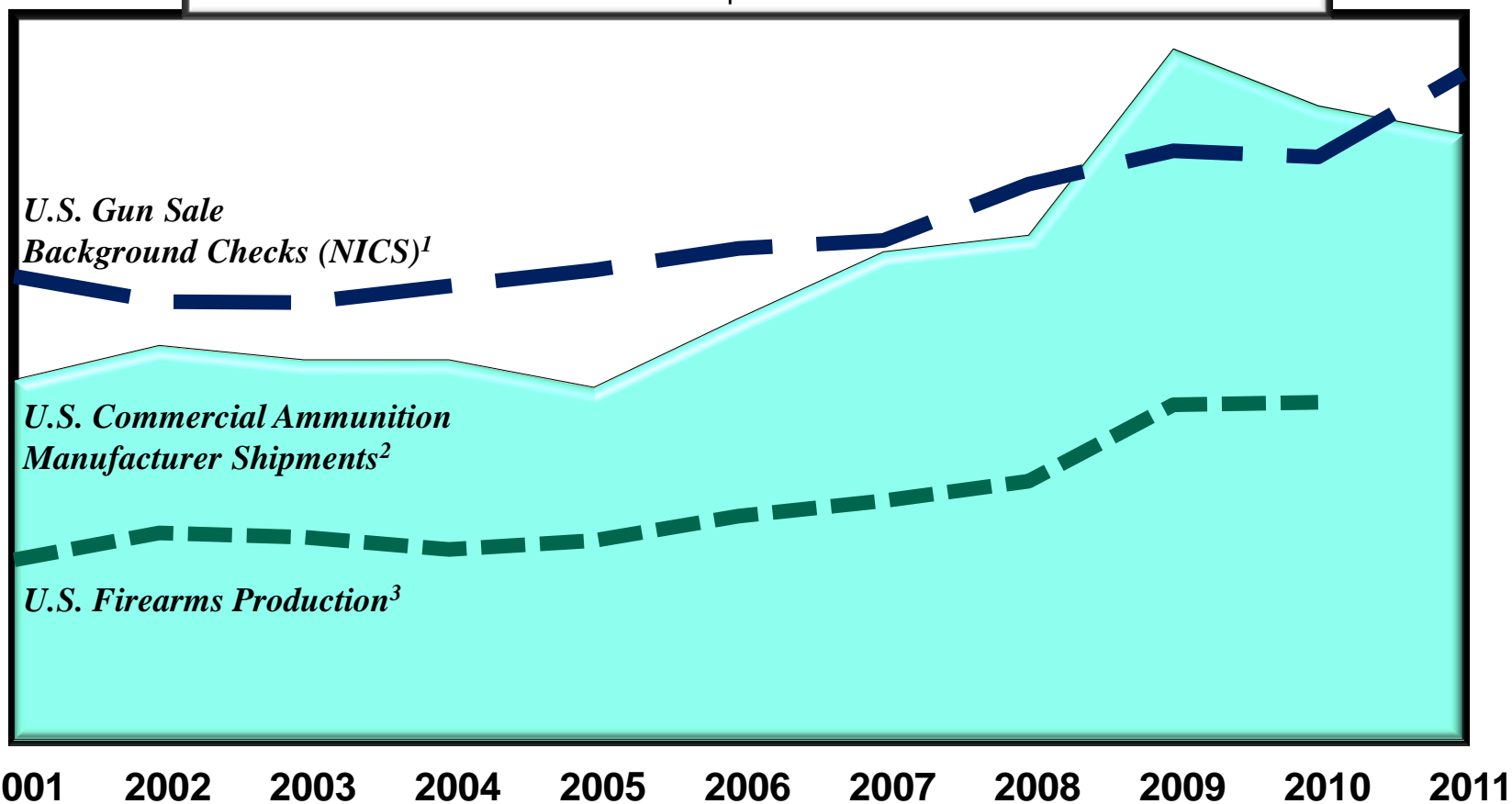
Brands



Strong Correlation Between Firearm and Ammunition Sales

Data Correlations

- NICS Checks & U.S. Firearms Production: +94%
- U.S. Commercial Ammunition Mfr. Shipments & U.S. Firearms Production: +94%
- U.S. Commercial Ammunition Mfr. Shipments & NICS Checks: +88%



¹Reflect the FBI's National Instant Criminal background check System statistics (NICS).

²Estimated based on NSSF Trade Statistics Program Ammunition Manufacturer Surveys, Department of Commerce U.S. Import Statistics, and internal Winchester estimates.

³Reflects production reported on Bureau of Alcohol, Tobacco, Firearms and Explosives' Annual Firearms Manufacturing and Export Reports.

Winchester

- Q1 2012 earnings down from Q1 2011 due to higher commodity and transition costs associated with the Oxford, MS relocation
- Commercial sales were strong in Q1 2012 and commercial backlogs increased over \$100 million during the quarter
- During 2012, we expect that the relocation efforts in moving centerfire operations from East Alton, IL to Oxford, MS will transition from incremental costs to operational savings
- In January, U.S. Munitions, a joint venture between Winchester and BAE Systems, submitted a bid to operate the U.S. Army's Lake City munitions plant for 10 years; a decision is expected October, 2012
- In March, the U.S. Army awarded 9mm NATO and shotshell contracts to Winchester estimated to be worth approximately \$20 million
- We expect Q2 2012 earnings to be comparable with Q2 2011 results

Centerfire Relocation

- The decision to relocate Winchester's centerfire operations, including 1,000 jobs, was made on November 3, 2010
- The controlled relocation process is expected to take up to 5 years to complete, assuring high quality product is available for our customers throughout the transition
- The new 500,000 square foot facility was opened in October 2011 and equipment relocation began in Q3 2011
- During Q1, about 2/3rds of pistol rounds were made in Oxford
- Annual operating costs are expected to be reduced by \$30 million once the move is completed, meaningful cost savings are expected to be realized in second half of 2013
- The net project cost is estimated to be \$80 million, of which approximately \$50 million is related to capital expenditures
- In addition to \$31 million of grants from MS, \$42 million of low-cost MS tax-exempt debt was made available to Olin

Strong Balance Sheet

- The 3/31/12 cash balance of \$255 million reflects:
 - Normal seasonal working capital growth of \$71 million;
 - \$76 million of capital spending associated with mercury conversion project, construction of 3 HyPure® bleach plants and the centerfire relocation to Oxford, MS; and
 - \$17 million returned to shareholders
- No material debt maturities until 2016 and no debt towers in excess of \$150 million
- The Olin pension plans remain fully funded with no contributions expected until at least 2014
- 2012 CAPEX is forecast to be in the \$215 to 245 million range which includes:
 - completion of the mercury conversion projects in TN and GA;
 - construction of three new HyPure® Bleach facilities; and
 - continued progress on the Winchester centerfire relocation project

Profit Outlook

- Q1 2012 Chlor Alkali earnings were almost \$75 million and Winchester earned almost \$12 million contributing to the highest level of EBIDTA in the Company's long history
- Operating rates are projected to be in the mid-80% range in the Q2 reflecting the normal pick-up in bleach demand
- Bleach sales continue to realize year over year growth
- The 3 new HyPure® plants this year will provide Olin the ability to convert over 15% of our ECUs into bleach
- HCl demand and volumes are strong resulting in \$9 million of incremental EBIT in Q1 2012 as compared to Q1 2011
- Q1 2012 Winchester commercial volumes are starting strong with backlog building over \$100 million
- The Oxford centerfire relocation project is on schedule toward the goal of reducing annual expenses by \$30 million

Forward-Looking Statements

This presentation contains estimates of future performance, which are forward-looking statements and actual results could differ materially from those anticipated in the forward-looking statements. Some of the factors that could cause actual results to differ are described in the business and outlook sections of Olin's Form 10-K for the year ended December 31, 2011 and in Olin's First Quarter 2012 Form 10-Q. These reports are filed with the U.S. Securities and Exchange Commission.