



FACT SHEET

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The Chemical Company

SABINA PETROCHEMICALS LLC C4 OLEFINS COMPLEX PORT ARTHUR, TEXAS

Address: P.O. Box 2506 Port Arthur, Texas 77643

Ownership:

Shell Chemical LP - 60%
BASF Corporation - 24%
Total Petrochemicals USA, Inc. - 16%

Location:

Located in Port Arthur, Texas, 15 miles southeast of Beaumont and Interstate 10, and 95 miles east of Houston.

Site Manager: Juergen Fuchs, VP Port Arthur Site

Number of Plants: 2

Number of Employees: 32 employees, who also operate the Olefins Conversion Unit at the Port Arthur site.

History:

- BASF Corporation, ATOFINA Petrochemicals, Inc. (now Total Petrochemicals USA, Inc.), and Shell Chemical LP announced the formation of Sabina Petrochemicals LLC to construct and operate a world-scale integrated C4 olefins complex, to be built adjacent to the BASF FINA Petrochemicals Limited Partnership's naphtha steam cracker and the ATOFINA Petrochemicals, Inc. Port Arthur refinery.
- The facility consists of two units: a butadiene extraction unit and an Indirect alkylation unit.

Capacity:

- 900 million pounds per year of butadiene from the butadiene extraction unit.
- 662 million pounds of a high octane blending component from the indirect alkylation unit.

Differentiation:

- World's largest butadiene extraction facility.
- Unprecedented size provides strong economies of scale.
- Proximity to the Total Petrochemicals USA, Inc. Port Arthur refinery, the naphtha steam cracker, and the butadiene market provide synergies for operations and logistics.

Integration:

One-third of the feedstock comes from the BASF FINA Petrochemicals' naphtha steam cracker and the other two-thirds from Shell.

Product/Uses:

- Butadiene is used in the production of rubber and plastics.
- Alkylate is used as a fuel additive for high octane gasoline blending.

Economic Data:

- Annual payroll of \$3.8 million
- Payment of \$2.7 million in local and state taxes

*Year-end 2010 data