# • Chemical & Petrochemical Industry •

# PROTEXA, SA DE CV

Carretera Monterrey - Saltillo KM 330 Santa Catarina, Nuevo Leon Phone: (8) 336-2030 Fax: (8) 336-2685

Horacio Valle

Company Size: 365 employees

Primary Products: Oxidized asphalts and asphalt membranes

Export Levels: Information not provided.

Plants: The only plant is located at the above address.

#### Wastewater Status:

It can be assumed that the company does not currently meet with discharge regulations.

#### **Potential Opportunities:**

The company has expressed an interest in purchasing equipment for wastewater treatment. Decision makers have indicated that probable purchases include a flocculator, sedimentation tanks, and a filtration system. The capacity of the equipment would be approximately  $15m^3/day$ . Problem areas include BOD, suspended solids, and oils.

**Purchase Time Frame:** Within the next year.

### Additional Comments:

No additional comments.

#### 

## ARYLO DE MEXICO, SA DE CV

Avenida Industria Nacional 21-B Fracc. Ind. Alce Blanco, 2a sección Naucalpan, State of Mexico Phone: (5) 358-8625 Fax: (5) 358-9785

Luis Peniche Monje

#### Company Size: 58 employees

#### Primary Products:

Chemical substances for the textile and metal-mechanical industry.

#### Export Levels:

Information not provided

#### Plants:

The company has two Plants:

- Naucalpan, State of Mexico (above address)
- Queretaro, Queretaro

#### Wastewater Status:

The company is not currently complying with wastewater norms. However, an improvement project is currently being managed.

#### **Potential Opportunities:**

The company has identified water recycling equipment as the focus of future purchases. Interestingly, although recycling appears to be the focus, future companies were identified as sedimentation tanks, flocculators, and filters. Additionally, Arylo has indicated an interest in purchasing equipment components, high technology, and services.

### Purchase Time Frame:

Within one year.

#### Additional Comments:

The company uses  $10m^3$  per day at an approximate cost of 5.7 NP/m<sup>3</sup>. The capacity of a recycling system would be roughly equal. Additionally, meteline blue activated substances has been identified as one of the critical factors in current emissions.