

## ZEON Group (Overseas)

### ZEON Advanced Polymix Co., Ltd. (ZAP)

#### Introduction to ZEON Advanced Polymix Co., Ltd.

ZEON Advanced Polymix produces rubber compounds in Thailand as part of ZEON Corporation's global synthetic rubber operations. With Thailand growing in importance as a production center for Japanese automakers, the company supplies automotive parts and industrial products to customers from Japan and Southeast Asia.



President Yutaka Isozaki



ZEON Advanced Polymix Co., Ltd.

#### Environmental and Safety Activities

##### 1. Work Safety Initiatives

The company is currently focusing on safety activities in an attempt to reach 1,000 consecutive days without accident. In addition, a Safety Week is organized every year with companies from the industrial park, local residents, and local government officials invited to attend alongside employees. Each workplace sets up a booth to explain their ideas on safety and report on safety initiatives.



SAFETY WEEK2012



Evacuation training



Disaster prevention training

## 2. Environmental Data

ZEON Advanced Polymix Co., Ltd.		FY2008	FY2009	FY2010	FY2011	FY2012
Industrial waste	Amount generated (before volume reduction) (tons)	1,088	741	1,007	1,216	427
	Amount sent to landfill (tons)	277	61	65	241	0.0
Water resources (Industrial water + Ground water + Waterworks) consumption (1,000 m <sup>3</sup> )		31	18	29	30	32
CO <sub>2</sub> emissions (tons)		6,050	4,898	6,500	6,220	7,270
Energy consumption (crude oil equivalent, kL)		2,714	2,210	2,933	2,807	3,277

### Contributions to the Local Community

ZAP aims to coexist with the local community by inviting residents to its company health checkup, making donations of stationery supplies to surrounding elementary schools, and other activities. The company is active in many ways, holding blood donation drives, cleaning up the area around the factory, engaging in afforestation work, and making donations to hospitals, temples, and schools. These CSR activities were recognized in 2012 and ZAP was designated a CSR blue-chip company by Rayong province.



Ceremony designation as a CSR blue-chip company



Donation to a nearby elementary school



Blood donation drive



Volunteer clean-up activities