

ZEON Group (Overseas)

ZEON Chemicals (Thailand) Co., Ltd. (ZCT)

Introduction to ZEON Chemicals (Thailand) Co., Ltd.

ZEON Chemicals (Thailand) Co., Ltd. produces Quintone[®] petroleum resin for use in adhesives and is the ZEON Group's first petrochemical production site in Southeast Asia. The company's products are used in Thailand and exported around the world to such regions as the rest of Asia, the Middle East, Europe, and the Americas. To cope with brisk demand, we constructed the No.2 plant in June 2013.



President Yutaka Isozaki



Zeon Chemicals Thailand Co., Ltd.

Environmental and Safety Activities

1. Meeting Targets, Setting New Ones

As of the end of fiscal 2012, we achieved a consecutive 2,337 days of zero lost-time accidents, thanks to the activities and efforts of all our employees. We plan to continue to strengthen our safety activities.

To maintain and continuously improve occupational health and safety (OHS) and environmental management systems in accordance with OHSAS 18001, ISO 14001, and other specifications, we are enhancing our education and training programs to deepen employees' comprehensive understanding of management systems. We are also continuing various other programs focused on creating standards, assessing risks, and implementing other measures to ensure that we meet ever-higher targets.

Every quarter, a group of visitors that includes representatives from the nearby community conducts on-site monitoring. We do this to fulfill our responsibility to remain transparent to the local community.

2. Environmental Data

ZEON Chemicals (Thailand) Co., Ltd.		FY2008	FY2009	FY2010	FY2011	FY2012
Industrial waste	Amount generated (before volume reduction) (tons)	1,022	1,163	1,186	1,436	1,194
	Amount sent to landfill (tons)	659	846	1,166	1,050	936
Water resources (Industrial water + Ground water + Waterworks) consumption (1,000 m ³)		-	-	206	213	182
CO ₂ emissions (tons)		5,229	5,878	5,686	4,610	5,128
Energy consumption (crude oil equivalent, kL)		2,050	2,340	2,262	1,834	2,041

Contributions to the Local Community

In accordance with the CSR Master Plan, we continued to donate blood and healthcare equipment. In addition, we donated the waste materials from the construction we conducted to expand our facilities to the local community to use for ground reinforcement. We are proactively participating in the clean-up and planting of greenery as a part of our community activities. In fiscal 2012, we were designated a CSR blue-chip company for recognition of our efforts.



Cleaning up the coastline
(December 25, 2012)



Planting trees
(December 14, 2012)



Donating waste building materials to the community