

Zeon Opto Bio Lab Co., Ltd.

Company Profile

Business Description

Manufacture of optical films, optical device components, and medical device materials in design and manufacture of dies

Experimental business in the optical, medical, and bio markets

The predecessor of Zeon Opto Bio Lab, which was established in April 2019, was the Optes Inc. Sano Plant. Zeon Opto Bio Lab was established by spinning off the Sano Plant, which performs injection molding, from Optes, a subsidiary that performs manufacture of cycloolefin polymer (COP) processed products.



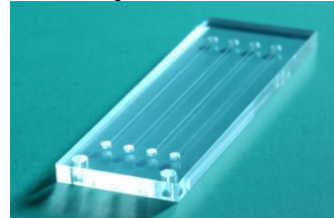
Zeon Opto Bio Lab Co., Ltd.

No. of Employees

As of April 2019: 54 (43 men, 11 women)

Hiring in FY 2018: 1 (1 man, 0 woman)

Product image



Example of COP plate cutting



Medical device materials

Company Policy (Executive Message)

Policy

Preparing to make a leap forward again: Now is the time to expand new products and services while maintaining safety as our first priority and ensuring quality and delivery times.

Priority Issues

1. Keep safety and quality is our first priority, taking into consideration the customer
2. Expand prototype services based on a development mindset
3. Move forward for the benefit of oneself and the company in 2020 and later

We provide products and services with safety first in the optical and bio markets with consideration for customers, a development mindset, and growth opportunities as key values.



President
Koji Minami

Safety Initiatives

Policy

Conduct stable operations with safety at the center of everything.

Specific Initiatives

- Improve dangerous areas by conducting safety patrols

- Improve employee safety awareness undertaking safety personnel evaluation activities
- Take measures to promote the good health of employees of advancing age

Environmental Impact Reductions

Policy

Implement environmental countermeasures relating to the prevention of global warming is a priority issue.

Specific Initiatives

Implement voluntary energy-saving measures and reduce consumption per unit of production

Environmental Data

*“0” indicates less than 0.5 tons, and “0.0” indicates less than 0.05 tons

Zeon Opto Bio Lab Co., Ltd. The Optes Inc. Sano Plant until FY 2018		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Substances subject to the PRTR Act	No. of substances	1	1	1	1	1
	Consumption (tons)	0	0	0	0	0
	Emissions (tons)	0.0	0.0	0.0	0.0	0.0
Industrial waste	Amount generated before compacting (tons)	8	6	9	6	2
	Amount sent to landfills (tons)	0.4	0.0	0.0	0.0	0.0
Water resource consumption (1,000 m ³) (industrial water + groundwater + waterworks)		6	4	3	3	3
CO ₂ emissions (tons)		862	673	664	816	750
Energy consumption (crude oil equivalent, kL)		564	439	431	408	386
Electricity consumption (1,000 kWh)		2,274	1,767	1,735	1,631	1,543

Relationship with Employees

Policy

Think carefully and act quickly to advance business even further.

Specific Initiatives

1. Conduct stable operations with safety at the center of everything
2. Take the experimental service business even further
3. Build efficient processing structures (process design)

Relationship with the Local Community

Build good relationships with local communities and strive to be a company that is needed by those communities.

Specific Initiatives

1. Local beautification activities

- Participated in a litter collection campaign (commonly called centipede squishing) held by Sano City (December; 10 persons)



Karasawayama litter collection campaign (centipede squishing)

2. Exchanges with local high schools

We cooperate with company tours and work experience programs for high school students through internships (three persons).



Internship (product packaging experience)