

Vol. 5

Fuji Seal Group

Environmental initiatives of Manufacturing Department

Fuji Seal International

Fuii Seal International, INC.

Our Manufacturing Department is putting efforts into relieve the burdens on the ecology and local environment. Along with the manufacture of shrink label, tack label, pouch, packaging machinery, we take actions aiming for sustainable development and production, and reduced disposal of garbage, waste liquid, drainage, and exhaust fumes (chemical substances, CO2). We collect various ideas from employees through TQM (Total Quality Management) activities, Idea Bank and other projects, hold regular meetings on environmental conservation and energy saving, etc., as well as promote energy saving activities among the group.

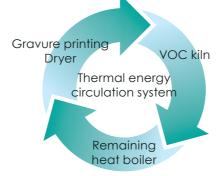


Environmental Initiatives

■ Reduction in emissions of CO2 and chemical substances

Fuji Seal Group encourages the development of environment-friendly production technologies and processes. In FY 2018, CO2 emissions per unit of sales for the Group were reduced by 1.5% compared to previous year. In Japan, our constant efforts result in the reduction of CO2 emissions for 5 consecutive years. Especially, thermal energy circulation system at Tsukuba factory uses VOC kiln (volatile organic compound) and remaining heat boiler, which prevents air emissions into VOC, and reduce energy consumption.









Remaining heat boiler

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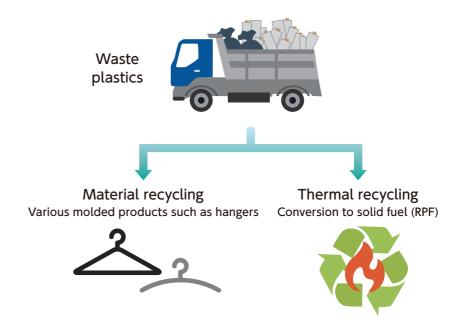
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■ Reduction in waste disposal

In Japan, we have achieved a 100% recycling rate for waste plastics through proper disposal of garbage. We are working on material recycling as much as possible at our business sites in Japan and overseas. We are also working on recycling of papers and solvents beside plastics. We will continue to improve recycling rate and reduce waste toward a recycling-oriented society.



■ Reduction in waste liquid

Factories in Japan use recycled water in some production phases. Washing water in factories is filtered, which recycles for more than 10 tons of water/day.



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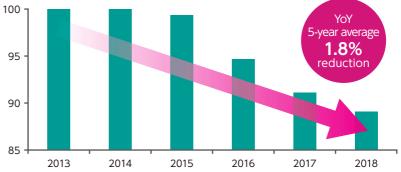


External evaluation

■ Company classification system based on Energy Saving Law report

Fuji Seal, Inc. has been evaluated as S class for 4 consecutive years by the Ministry of Economy, Trade and Industry, recognized as a company with excellent energy conservation under the business classification evaluation system.

*Evaluation criteria for S class: achieve energy savings of at least 1% for averagely 5 years



Figures for offices and factories subject to the Japan Energy Saving Act

■ CDP - Carbon Disclosure Project

On 20th January 2020, Fuji Seal International, Inc. was rated as "B-" in "CDP Climate change 2019". Our score increased this time because we have enforced the disclosure of environmental management. We will try harder on this issue.

CDP, an NGO founded in the UK in 2000, operates a global disclosure system for investors, entreprises, cities, nations and regions to manage the environmental impact. This information disclosure system, receiving responses from more than 8,000 companies, is known as one of most influential data used by more than 650 investment institutions and more than 115 major purchasing companies.