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Environment



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301-1,2/302-1,3,4/

303-1,4,5/306-1,3,4,5

GRI

Circulatory use

Internally recycled quantity

Heat recovered

..... 0.9 thousand tons

..... 85 thousand GJ

Total substance input

236 thousand tons

Raw materials 222 thousand tons

Containers and 13 thousand tons

0 0

packing materials

OUTPUT Transport

Products 226 thousand tons CO2 emissions ···· 9.6 thousand tons*4 from transport*1

- *1 Total for the Domestic Group (NOF and 13 consolidated subsidiaries)
- *2 The calculation period of greenhouse gas emission volumes is the fiscal year for gases other than chlorofluorocarbons (PFC, etc.) and the calendar year for chlorofluorocarbons (PFC, etc.).
- *3 The 5.5 gas refers to the 6 types of greenhouse gas less 0.5 (types) for energy-derived CO₂.
- *4 CO₂ counts involved in transportation do not include part of the carried volume attributable to JAPEX Corp.

Raw materials



Work toward saving resources

In fiscal 2022, the NOF Group generated 152,678 tons of waste, of which 82.9% was reduced through internal weight reduction measures and 16.5% was outsourced for external processing. As for the breakdown of the waste externally processed via outsourcing, 10.8% was recycled externally, 4.9% was reduced externally, and 0.7% was disposed via landfills, for a recycling rate of 11.4% of the total waste generated (including internally). As part of our resource circulation efforts, we are improving processes to increase yield and reduce the amount of waste generated, promoting the sale of valuable waste and internal processing, recycling existing waste for landfill reduction, maintaining separate disposal and reducing waste generated, and continuously searching for plastic waste recycling and disposal contractors and advancing processing by them. We will continue to actively work to promote resource circulation, reduce waste, and lessen our environmental impact.

Energy-saving initiatives

The crude oil equivalent of energy consumption by the NOF Group in fiscal 2022 was 80,226 kl, down 8.0% from fiscal 2021. The crude oil equivalent of energy consumption per sales was 0.37 kl/ million yen, down 18.5% from fiscal 2021. We have been working on energy-saving activities such as process improvement and steam usage reduction through replacement of steam traps. In addition, we assess that the growth in net sales has had an impact on the improvement of crude oil equivalent of energy consumption per sales.

Waste generated by the NOF Group NOF Group



Changes in energy intensity per product



Finances

Society