

บริษัท ชูมิโคโม รับเบอร์ (ไทยแลนค์) จำกัด

7/232 Moo 6. Soi Pornprapa, (Amata City Rayong Industrial Estate), Tambol Mabyangporn, Amphur Pluakdaeng, Rayong 21140 Tel.: +66 (0) 3895 3000 Fax: +66 (0) 3895 3021-2

Environmental Policy and Targets 2023

Sumitomo Rubber (Thailand) continuously strives to achieve the goal of "helping realize a sustainable society." Let's implement environmental preservation activities to achieve carbon neutrality that is to reduce CO2 emissions from SRI Group 100%(Scope1+2) and response to environment changes to achieve environmental performance by.

I. Environmental Preservation Activities

- 1. Promote the low-carbon activities as circular economy concepts and implement the green power such as solar power.
- 2. Aim to be excellence in the environmental management to achieve environmental targets with participation of all employees by activities and creating environmental awareness which lead to "Recycling-Oriented Society".
- 3. Promote the preventive management for environment pollution
 - 1) Aware in environmental impacts and take action to prevent chemical contamination, dust, noise, glare to the workplace and environment.
 - 2) Prevent environmental risks of company activities such as air pollution, water pollution, soil pollution, waste pollution and ambient noise.
 - 3) Prevent odor nuisance by expand odor treatment system.
 - 4) Reduce water usage by reuse and recycle water.
 - 5) Reduce volatile organic compounds (VOCs).
 - 6) Reduce paper usage (A3/A4) among all section.
 - 7) Prevent reoccurring environment impact by Yokotenkai system.
 - 8) Use new technology to reduce waste generation.

II. Establish of Environmental Management System.

- 1. Maintain environmental management system.
 - 1) Certify ISO14001:2015 system as global multi-site certification.
 - 2) Improve environmental activities continuously regarding to the PDPA cycle.
 - 3) Fulfill the compliance obligation, related regulations, needs and expectations of interested parties.
 - 4) Reduce the environmental risks and promote environmental development opportunities.
 - 5) Enhance of environmental management system by participate with green industrial project.
- 2. Enhance environment communication.
 - 1) Promote the knowledge on carbon dioxide emission reduction and carbon neutrality for all employees.
 - 2) Promote the knowledge of "Sustainable Development Goals: SDGs" for all employees.
 - 3) Promote participation in creating a sustainable and harmonious society with the environment through various environmental protection activities such as afforestation, waste reduction activities, reforestation and biodiversity conservation and protection.

Sumitomo Rubber (Thailand), Company Limited





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Environmental performance targets in 2023

No.	Activities	Target 2023 Vs 2022	Unit
1	Energy saving		
	 Power consumption 	$F.1\&2 \le 830$,	kWh/Ton
		F.3≤ 483,	kWh/Ton
	Fuel consumentian	$F.Mold \le 8,031$	kWh/Ton
	 Fuel consumption 	$F.1\&2 \le 93.1$,	L/Ton
2	CO2 Deduction	F.3 ≤ 108	L/Ton
2	CO2 Reduction	≥ 55%	Ton-CO2/Ton (final
3	VOCs Reduction	> 2.00/	compound)
3	VOCS Reduction	≥ 3.0%	kg/Ton (final compound)
4	Reduce the valuable	≥ 1.0%	Ton/Ton (final compound)
	waste reduction		
5	Reduce the non- valuable waste reduction	≥ 3.0%	Ton/Ton (final compound)
6	Water usage reduction	Fac.1&2 ≥ 15% Fac.3 ≥ 3%	m3/Ton (final compound)
7	Oil and Grease in wastewater reduction	≤ 8	mg/L
8	Paper usage (A3/A4) reduction	≥ 4.0%	Ton
9	Odor claim reduction	= 0	Time

(Mr. Minoru Iwane) President

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Sumitomo Rubber (Thailand), Company Limited

