

Certificate CN22/00003824

The management system of

Swancor (Tianjin) Wind Blade Materials Co., Ltd.

Unified Social Credit Code 91120116794956660A

Business Registration Address: No. 6, Caiyun Street, Hangu Modern Industrial Park, TEDA, Tianjin

Business Operation Address: No. 6, Caiyun Street, Hangu Modern Industrial Park, TEDA, Tianjin, P.R. China

has been assessed and certified as meeting the requirements of

GB/T 23331-2020/ ISO 50001:2018 RB/T 114-2014

For the following activities

Manufacture of synthetic resins (epoxy resin and hardener) involving management of energy procurement, receiving, storage, processing and conversion, transmission and distribution, use, waste heat and waste energy recycling and the utilization of energy-saving technologies.

For the detail information regarding boundaries and comprehensive energy consumption, please see the appendix with the same number of this certificate and it is the component of this certificate.

This certificate is valid from 04 November 2022 until 03 November 2025 and remains valid subject to satisfactory surveillance audits.

Re certification audit due a minimum of 60 days before the expiration date Issue 1. Certified since 04 November 2022.

Authorized by

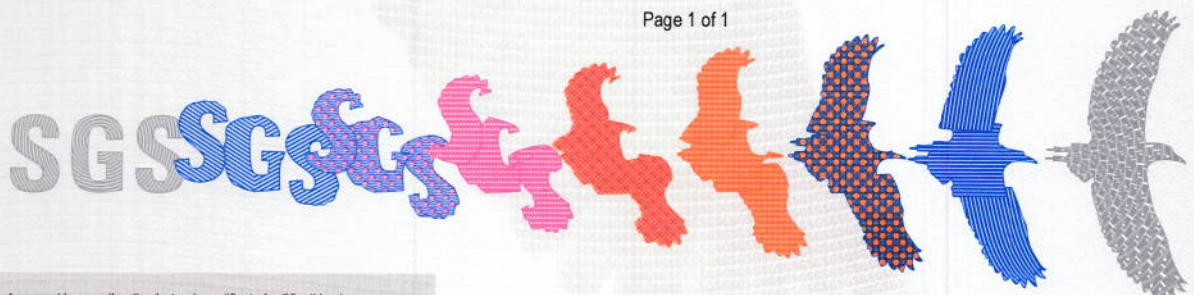
SGS CSTC Standards Technical Services Co., Ltd.

16F Century YuHui Mansion, No. 73 Fucheng Road, Beijing, P.R. CHINA 100142

t +86 (0)10 6845-6699 f +86 (0)10 6845-8121 www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of China www.cnca.gov.cn

Page 1 of 1



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | [SGS](#). Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.

Swancor (Tianjin) Wind Blade Materials Co., Ltd.

Unified Social Credit Code 91120116794956660A
 No. 6, Caiyun Street, Hangu Modern Industrial Park,
 TEDA, Tianjin, P.R. China

GB/T 23331-2020/ ISO 50001:2018 RB/T 114-2014

Issue 1



Organization's energy performance indicators and boundaries

Audit type and date	Energy consumption per unit product or unit output value during audit cycle	Boundaries
Initial Certification Oct. 31-Nov. 01, 2022	From Jan 2021 to Dec 2021 3.35 kgce/ten thousand yuan 10.71 kgce/t From Jan 2022 to Sep 2022 3.01 kgce/ten thousand yuan 8.91 kgce/t	Swancor (Tianjin) Wind Blade Materials Co., Ltd. locates at No. 6, Caiyun Street, Hangu Modern Industrial Park, TEDA, Tianjin, P.R. China. The main energy consumption processes include production system such as stirring, mixing, filling, the auxiliary production systems include power supply and distribution, lighting, HVAC, air compressor stations, gas-fire boiler, steam supply and distribution, waste gas treatment, and the subsidiary production system, such as administrative activity. From Jan 2021 to Dec 2021, the production quantity is 23,741 t From Jan 2022 to Sep 2022, the production quantity is 17,824 t
1 st Sur		
2 nd Sur		