

Certificate BR18/10220

SGS

The management system of

Shinagawa Refratários do Brasil Ltda.

Avenida Independência, 7031, Santa Claudina, Vinhedo, SP, 13284-400, Brasil

has been assessed and certified as meeting the requirements of
ISO 14001:2015

For the following activities

Design, manufacturing and comercialization of performance refractories for: blast furnace linings and cast houses, torpedo car, steel making; kiln furniture, incinerators, alumina reduction cells, glass furnaces, petrochemical, foundry, iron pelletizing and wear resistant materials.

Projeto, fabricação e comercialização de refratários de performance para: altos fornos e casas de corrida, carro torpedo, aciaria, mobília para queima, incineradores, células de redução de alumina, fornos de vidro, petroquímica, fundição, pelotização de ferro e materiais resistentes a abrasão.

This certificate is valid from 03 June 2023 until 02 September 2024 and remains valid subject to satisfactory surveillance audits.

Issue 5. Certified since 14 May 2003

Jonathan M. Hall

Authorised by
Jonathan Hall
Global Head - Certification Services

SGS United Kingdom Ltd
Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK
t +44 (0)151 350-6666 - www.sgs.com



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.

