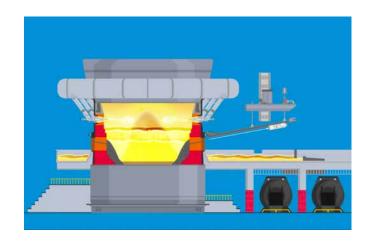


TAP HOLE CLAY

BEYOND HIGH PERFORMANCE FOR **OPERATIONAL SAFETY**

A high-performance tap hole clay allows a blast furnace hearth to continue operating with a safe protection, enabling an increase in its operational life for many years and consequently reducing the overall costs of maintenance & stoppages.



Saint-Gobain offers a product portfolio of high-performance tap hole mix for blast furnaces of all sizes. By selecting the finest raw materials and by thorough understanding of the current furnace conditions, we offer custom products with leading technology to ensure increased tap hole lengths, reduced tapping time and a suitable protection of the furnace hearth.





All products under the Tap Hole Clay range are manufactured on a state-of-the-art manufacturing line at our Halol plant in India, under an exclusive technology-sharing, manufacturing, and selling license arrangement between Shinagawa Refractories Company (SRC), Japan, and Grindwell Norton Limited (GNO - a Saint-Gobain Group Company).

OUR SOLUTIONS ARE BACKED BY MORE THAN 25 YEARS OF EXPERIENCE AND EXPERTISE.

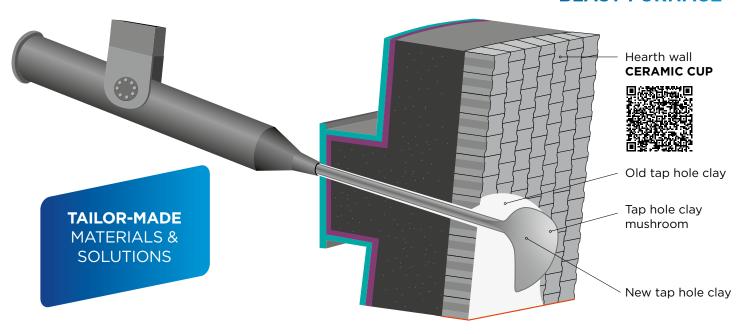
KEY VALUE DRIVERS

- **■** Tailor-made
- Local technical support
- Strong & stable partnership





BLAST FURNACE



MAXIMIZE YOUR BENEFITS

Our custom product solutions offer distinctive features that help customers overcome persistent challenges while delivering economic value.



Easier drilling



Improved plasticity



High corrosion resistance



High abrasion resistance



Improved adhesive strength



Good sintering behavior



Reduced overall cost



Lower consumption of tap hole clay



Better protection of the blast furnace hearth walls



Stable and efficient metal drainage



Robust composition for harsh processing conditions



MANUFACTURING HALOL PLANT

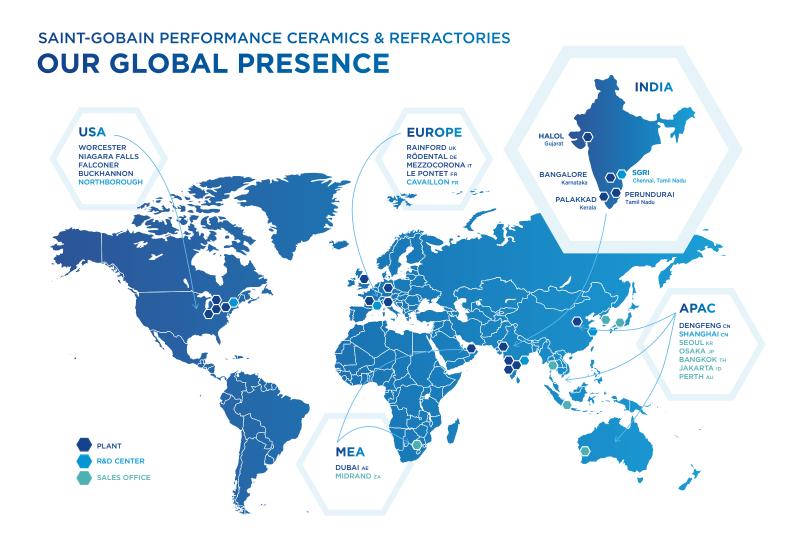
Quality ISO 9001:2015

Environment ISO 14001:2015

Occupational Health & Safety ISO 45001:2018 Our production facilities are certified by







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