

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SH/T 3115-2024

**Technical specification for lightweight castable lining
engineering of petrochemical tubular furnace (with clause
explanation)**

(English Translation)

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What this standard covers

This standard specifies the basic requirements for the lining materials, construction, quality inspection, maintenance, drying and furnace baking and project acceptance of lightweight castables for petrochemical tubular furnaces. This standard applies to petrochemical tubular furnaces and smoke and air duct systems, and hydraulic lightweight castable lining projects with a volume density of 500kg/m³ to 1300kg/m³, which are constructed by mechanical spraying or manual tamping methods.

Document data

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