

ICS 77.010
CCS P 73



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

GB 51415-2020

**Technical standard for waste gas control of non-ferrous
smelting**

有色金属冶炼废气治理技术标准

(English Translation)

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What this standard covers

This standard applies to the treatment of waste gas from 11 non-ferrous metal smelting processes of lead, zinc, copper, nickel, cobalt, aluminum, magnesium, titanium, tin, antimony, and mercury. This standard does not apply to the treatment of waste gas from recycled non-ferrous metal smelting, nor does it apply to non-characteristic production processes attached to the non-ferrous metal smelting industry such as self-provided power plant boilers, aluminum electrolysis supporting carbon plants, and the treatment of waste gas from electrolytic magnesium smelting processes. .

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GB 50016; GB 50019; GB/T 50046; GB 50051; GB 50058; GB 50093; GB 50116; GB 50141; GB 50168; GB 50169; GB 50187; GB 50194; GB 50204; GB 50231; GB 50236; GB 50243; GB 50254; GB 50257; GB 50268; GB 50275; GB/T 50493; GB 50544; GB 50630; GB 50673; GB 50753