

ICS 13.100
CCS E 09

SY

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

SY/T 6519-2017

Replacing SY/T 6519-2010

**Classification of flammable liquids, gases, or vapors and of
hazardous locations for electrical installations in chemical
areas**

易燃液体、气体或蒸气的分类及化工生产区域中电气安装危险区的划分
(English Translation)

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What this standard covers

This standard specifies detailed data on some flammable gases, flammable vapors, flammable liquids, and flammable liquids, and is classified in Chapter 4 to guide the selection of special electrical equipment in hazardous areas. This standard applies to the production, processing, processing of flammable gases, flammable vapors, flammable liquids, flammable liquids and flammable gases, flammable vapors, flammable liquids, flammable liquids released or leaked into the atmosphere may be the power system Or the case where the equipment is ignited. This standard is intended to give the user a basic understanding of the various parameters that determine the extent and extent of the hazardous area, as well as an example of how to apply these parameters. In addition, this standard is only for guidance. In practice, the correct engineering judgment should be combined, and all factors should be comprehensively evaluated to form a realistic regional classification scheme. This standard does not apply to students

Document data

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