



EPOCH MASTER GLOBAL BUSINESS (JIANGSU)

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TECHNICAL DATA SHEET

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SODIUM PERCHLORATE

APPLICATION

Mainly used in the production of perchloric acid and other perchlorates. Also used in analytical reagent, explosives, gunpowder, fireworks, production of ammonium perchlorate.

GUARANTEED VALUE

Sodium Perchlorate NaClO_4 >98%

METHOD OF ANALYSIS

GB/T 23850-2009

TYPICAL CONTENT

Sodium Perchlorate	98.80%
Insoluble substance	0.03%
Chloride (Based on Cl)	0.05%
Chlorate (Based on Cl)	0.15%
Sulfate (Based on SO_4)	0.03%
Iron (Fe)	0.003%
Moisture	-

DELIVERIES

Sodium Perchlorate is delivered in truck or container tanks.

PRODUCT SAFETY

Sodium Perchlorate should be kept away from heat sources, hot surfaces, sparks, open flames, other ignition sources, and combustible materials. It may cause fire or explosion due to being a strong oxidizer. Please refer to material safety data sheet before usage.

STORAGE

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in a fireproof storage room. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials and foodstuff containers.