



Sodium pyroantimonate must be used for solar glass





Overview

Sodium pyroantimonate is primarily used as a clarifier and defoamer for photovoltaic solar glass and kinescope glass for black and white and color display screens. It is also used as a clarifier and defoamer for high-end glass such as fiberglass, gemstone glass, and high-end.

Sodium pyroantimonate is primarily used as a clarifier and defoamer for photovoltaic solar glass and kinescope glass for black and white and color display screens. It is also used as a clarifier and defoamer for high-end glass such as fiberglass, gemstone glass, and high-end.

The invention discloses a sodium pyroantimonate for photovoltaic glass and a preparation method thereof. Firstly, antimony trioxide is used as a raw material, water is used as a solvent, and sodium hydrogen tartrate is used as a complex to obtain a trivalent antimony complex solution; Add.

Sodium pyroantimonate is mainly used as clarifying agent for picture tube glass, optical glass and other glass, also used in enamel, ceramics and flame retardant industries. Sodium Pyroantimonate, also known as Disodium dihydrogen pyroantimonate, is a hydrated antimony salt commonly used in solar.

Sodium antimonate which also known as sodium pyroantimonate, is an inorganic salt compound of antimony, a white fine crystalline powder, mainly used as a fining agent or degasser in photovoltaic solar glass, display tube glass, glass fiber, gemstone glass, high-grade glass tableware, leather.

Antimony is used to enhance the performance of patterned solar glass but poses environmental and health risks, complicating recycling efforts. While float glass, commonly used in Europe, can be easily recycled within the EU due to its consistent composition, recycling imported patterned glass — through.

Most of the photovoltaic glass enterprises choose sodium pyroantimonate as a clarifying agent, due to sodium pyroantimonate in the decomposition temperature within the country, do not have to go through the transformation from low to high valence, can be directly decomposed to release oxygen, is an.

Sodium pyroantimonate is primarily used as a clarifier and defoamer for



photovoltaic solar glass and kinescope glass for black and white and color display screens. Sodium Pyroantimonate Na_3SbO_3 CAS No 12507-68-5 for Photovoltaic . Feb 27, 2025 · photovoltaic solar glass, black and white, and color.



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[Sodium pyroantimonate is used in photovoltaic glass](#)

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[A Summary of Smelting and Secondary Recovery Process of ...](#)

Despite comprising a small percentage of the world's commodity consumption, antimony metal is extremely important for the manufacturing of alloys, solar glass, and other ...



A Technical Guide to the Physical and Chemical Properties ...

The synthesis of sodium pyroantimonate can be achieved through various methods, primarily involving the oxidation of an antimony source in an alkaline sodium solution.



[Sodium Pyroantimonate: A High-Performance Alternative to ...](#)

Employed as a clarifying and decolorizing agent in high-grade glass such as cathode-ray tubes and optical glass. It offers resistance to solarization and excellent ...

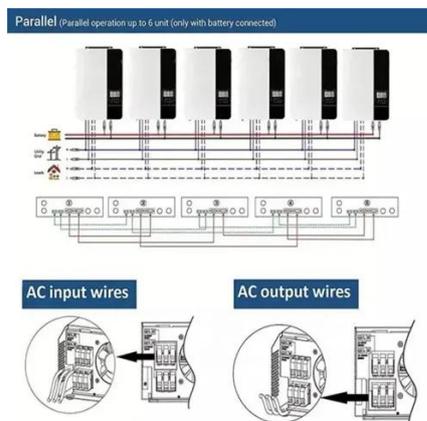


Most photovoltaic glass companies choose sodium

In the glass manufacturing industry, sodium pyroantimonate and antimony trioxide is also used to manufacture a variety of properties and uses of glass, such as optical glass, infrared ...

Sodium Pyroantimonate CAS 12507-68-5

Sodium pyroantimonate is mainly used as clarifying and defoaming agent for photovoltaic solar glass, black and white and color display tube glass.



Sodium Antimonate pyroantimonate,cas 12507-68-5 , Baoxu chem

Sodium pyroantimonate is primarily used as a clarifier and defoamer for photovoltaic solar glass and kinescope glass for black and white and color display screens. It is also used as a clarifier ...



Sodium Pyroantimonate



Sodium Pyroantimonate, also known as Disodium dihydrogen pyroantimonate, is a hydrated antimony salt commonly used in solar glass, cathode ray tubes (CRT), optical glass, and ...



Addressing uncertain antimony content in solar glass for ...

The solar glass sector is ready to take back the European manufactured high-quality cullet at the end-of-life stage of PV panels and use it to produce new solar glass for the European solar PV ...



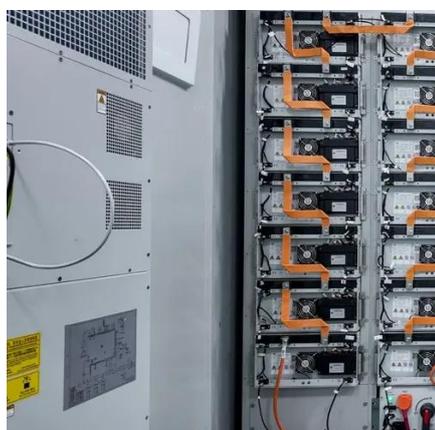
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