

SolarInnovate Energy Solutions

**Sodium pyroantimonate is used
in photovoltaic 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.

Sodium pyroantimonate is used in photovoltaic glass



Sodium Pyroantimonate Nasbo3 CAS No 12507-68-5 for Photovoltaic ...

Feb 27, 2025 · photovoltaic solar glass, black and white, and color display tube glass. It is also used as a clarifier and defoamer for high-end glass such as glass fiber, gem glass, and high ...

High Fusing Point Sodium Pyroantimonate for Photovoltaic Solar Glass

Jan 7, 2025 · MAIN PURPOSESodium antimonate is mainly used as a clarifying agent and defoamer for photo-voltaic solar glass, black and white, and color display screen cathode ray ...

ESS



This Is How PV Bill of Materials Impacts Module Production ...

Jul 22, 2024 · Generally, there two types of PV glass, ultra-white patterned glass, and ultra-white float glass. The former is mainly used for c-Si cells and modules, and the latter for a-Si thin ...

High Fusing Point Sodium Pyroantimonate for Photovoltaic Solar Glass

Jan 7, 2025 · Also used as Flame retardants for textiles, plastics, building materials, etc. Widely used internationally as a flame retardant to replace antimony oxide, it has been proven ...



Addressing uncertain antimony content in solar glass for ...

Nov 7, 2023 · While float glass, commonly used in Europe, can be easily recycled within the EU due to its consistent composition, recycling imported patterned glass -- through the import of ...

A Summary of Smelting and Secondary Recovery Process of ...

Jan 29, 2025 · First, sodium pyroantimonate, with a mixing quality of 0.2% to 0.4%, is typically required to produce photovoltaic glass, which significantly increases the use of antimony ...



Application of Sodium Sulfate Na_2SO_4 in Photovoltaic Glass



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Feb 13, 2025 · Photovoltaic glass belongs to the type of sodium-lime-silicate material. In addition to quartz sand, dolomite, limestone, heavy alkali, alumina, and sodium antimonate, the main ...

Flame Retardant Textiles Plastic and Glass Use Sodium

...

Jun 2, 2025 · Use for: Being a deep-processed product of antimony, sodium antimonate is widely used for its excellent physical and chemical properties as clarifiers for imaging tube glass, ...



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