

## NS6130-12-001967

## **AMMONIUM**

Quick Facts

Perchlorate Nanopowder

Product : Ammonium Perchlorate Nanopowder

Stock No : NS6130-12-001967

Purity : 99.9% Molecular Formula : NH4ClO4

Purity 99.9%

## **Technical** Specification

Molecular Weight	APS
117.49g/mol	80-100nm

Ammonium perchlorate is a white crystalline solid that is the ammonium salt of perchloric acid. It is a strong oxidizer and is commonly used as a rocket propellant and in other pyrotechnic applications. Ammonium perchlorate is primarily used as a rocket propellant in the aerospace industry. It is also used as an oxidizer in other pyrotechnic applications, such as in airbags and fireworks.



NH4CIO4

APS 80-100nm









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