

**NS6130-12-001002**

# AMMONIUM

## Chloride Powder

### Quick Facts

Product	:	Ammonium Chloride Powder
Stock No	:	NS6130-12-001002
CAS	:	12125-02-9
Molecular Formula	:	NH <sub>4</sub> Cl
Form	:	Powder

**Purity**  
99.9%

### Technical Specification

Molecular Weight	Density	Melting Point	APS
53.49g/mol	1.5g/cm <sup>3</sup>	338°C	-100mesh

Ammonium chloride is a white crystalline salt with the chemical formula NH<sub>4</sub>Cl. Ammonium chloride is commonly used in fertilizers, as a flux for soldering and welding, and in the manufacturing of dry cell batteries. Ammonium chloride has a number of other applications as well, including as a fire extinguisher, as a cleaning agent in the textile industry, and as a component in some types of hair dye.

**NH<sub>4</sub>Cl**

APS -100mesh



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