

Vanadium Chromium **ALUMINIUM** Carbide Powder

NS6130-12-002341

Quick Facts

Product	:	Vanadium Chromium Aluminium Carbide Powder
Stock No	:	NS6130-12-002341
Purity	:	99.9%
Form	:	Powder
Molecular Formula	:	VCrAlC

Vanadium chromium aluminum carbide powder VCrAlC has several potential applications across various industries due to its unique combination of properties. Vanadium chromium aluminum carbide powder VCrAlC used in the production of high-strength and lightweight components for aerospace and defense applications. Used in industrial machinery, mining equipment, and processing plants. It can be used in heat sinks, electronic packaging, and other components where thermal management is critical for device performance and reliability.

Application

- Aerospace and Defense
- Cutting Tools
- Wear-resistant Components
- High-temperature Applications
- Electronics and Semiconductor Manufacturing
- Additive Manufacturing (3D Printing)



* This image is for graphic purposes only and does not represent the actual product.

