

# TRICALCIUM ALUMINATE

Submicron MTA

**NS6130-12-001531**

## Quick Facts

Product	:	Tricalcium Aluminate Submicron MTA
Stock No	:	NS6130-12-001531
CAS	:	12042-78-3
Molecular Formula	:	Ca <sub>3</sub> Al <sub>2</sub> O <sub>6</sub> , or 3CaOAl <sub>2</sub> O <sub>3</sub>
Purity	:	99.9%

## Technical Specification

Molecular Weight	Density	APS
270.193g/mol	3.06g/cm <sup>3</sup>	<1um

Tricalcium Aluminate Submicron MTA has several applications primarily in the field of construction and building materials due to its reactivity and properties. Tricalcium aluminate is used in the formulation of specialized mortars and grouts for various construction and repair applications. Tricalcium Aluminate Submicron used in applications requiring rapid hardening and resistance to chemical corrosion, such as industrial floors, marine environments, and refractory castables.



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

