



PRODUCT DATA SHEET

ALUMINUM GRANULES



CHEMICAL SPECIFICATION

Element	Spec (%)
Aluminum (Al)	98.5 Min
Silicon (Si)	0.05 Max
Iron (Fe)	0.20 Max
Copper (Cu)	0.10 Max
Manganese (Mn)	0.10 Max
Magnesium (Mg)	0.10 Max
Other	0.05 Max

NT Aluminum Granules are a secondary aluminum product. Chemistry is assured at time of processing and will be in compliance with the above specification. Actual lot analyses available upon request.

PHYSICAL PROPERTIES

Melting Temp (°F)	1220
Melting Temp (°C)	660
Density (lbs/in ³)	0.0975
Boiling Point (°F)	3272
Particle Size (mesh)	-10+30
Particle Size (mm)	0.5-1.8

PACKAGING

- 50 lb Paper Bags
- 250 lb Fiber drums
- 20 lb Plastic Pails

NT ALUMINUM GRANULES: FOR USE IN GRANULAR SEWER SOLVENTS

NT ALUMINUM GRANULE are widely used as a reaction catalyst for granular alkaline sewer solvents exothermic reaction. The consistent size and chemistry is an ideal aluminum particle for use in both municipal and household solvents, creating optimal surface area for formulation. A silver luster also enhances the visual appearance to the granular solvent.

LOCATION AND AVAILABILITY

NT ALUMINUM GRANULE is warehoused in the Coatesville, PA location and typically accommodates next-day shipments in 50 lb to 20 ton quantities.

STORAGE, HANDLING, SHELF LIFE

NT ALUMINUM GRANULE has an indefinite shelf life when stored in a dry, non-corrosive environment. Packages should always be handled with care as material is naturally heavy. Special care should be used to avoid contact with liquid.

HEALTH AND SAFETY

This product, during handling or use, may be hazardous to your health. Read the Safety Data Sheet (SDS) and warning label prior to use. SDS can be downloaded from our home page www.nathantrrotter.com and is included in hardcopy with each shipment.

NATHAN TROTTER & Co. Inc.
 241 West Stewart Huston Drive • Coatesville, PA. 19320
 Tel#: (610) 524-1440 • Fax#: (610-524-2469) • www.nathantrrotter.com

NATHAN TROTTER IS ISO 9001:2008 REGISTERED