

Technical Data Sheet

 **NAEWAI CORPORATION**

A-708, Hypex, 240 Pangyoyeok-ro, Bundang-gu,
Seongnam-si, Gyeonggi-do, Korea
Phone: 82-70-4010-9233
E-mail: info@naewai.com

Aluminum acetate

Product Identification

Product name : Aluminum acetate
Chemical Formula : $C_4H_7AlO_5$
CAS No. : 142-03-0

Physical and Chemical Properties

Property	Value / Description
Purity	Al_2O_3 28-34% min
Physical State	Powder
Color	White
Specific gravity	1.43 g/cm ³ (20 °C)
Flash Point	40 °C
Solubility in Water	About 13 mg/l at (20 °C, pH: 4.7)
Stability	Stable under normal conditions; incompatible with strong oxidizers
Reactivity	Can violently react with strong oxidizers

Applications

Astringent, Antiseptic, Mordant in dyeing, Waterproofing agent

Packing

20kg net in sealed containers

Shipping Regulations

Not subject to transport regulations

Safety Information

Very toxic to aquatic life