



Health	3
Fire	0
Reactivity	0
Personal Protection	J

Material Safety Data Sheet

Aluminum chloride, anhydrous MSDS



Section 7: Handling and Storage

Precautions:

Keep locked up.. Keep container dry. Do not ingest. Do not breathe dust. Never add water to this product. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes. Keep away from incompatibles such as metals.

Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended

Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions of Instability: Not available.

Incompatibility with various substances: Reactive with metals.

Corrosivity: Non-corrosive in presence of glass.

Special Remarks on Reactivity: Reacts violently with water especially when water is added to the product.

Special Remarks on Corrosivity: Not available.

Polymerization: Will not occur.

Section 15: Other Regulatory Information

Federal and State Regulations:

Pennsylvania RTK: Aluminum chloride, anhydrous Massachusetts RTK: Aluminum chloride, anhydrous TSCA 8(b) inventory: Aluminum chloride, anhydrous

Other Regulations: OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications:

WHMIS (Canada):

CLASS D-1A: Material causing immediate and serious toxic effects (VERY TOXIC). CLASS D-2A: Material causing other toxic effects (VERY TOXIC). CLASS E: Corrosive solid.

DSCL (EEC): Pennsylvania Arri 8 268 to eyes. CLASkinTm [(DSCL (EEC):)] TJ /F1 18ing immediate an8 132.5U.S.A.] TJ /F3 :