

Material Safety Data Sheet

Section1. Product Information and Company Identification			
Product name	Aluminium Acetate		
Mol.formula	C6H9AlO6	Cas no	139-12-8
Mol.wt	204.11 g/mol	Cat no	A114
Manufacture name	Pioneers for laboratory chemicals		
Brand name	Piochem		
Address	Area 540, Industrial Zone 6 th October city Giza, Egypt.		
Website	www.piochem.com		
E-mail	info@piochem.com		
Phone number	+201225728304 , +201023932115		

Section 2.Hazards Identification
<p>GHS Classification</p> <p>Reproductive toxicity – Category 2 Human or animal evidence possibly with other information</p> <p>Label Requirements</p> <p>Pictogram:</p> <p>Signal word: Warning</p> <p>Hazard Statements:</p> <p>H361: Suspected of damaging fertility or the unborn child</p> <p>Precautionary statements:</p> <p>P201: Obtain special instruction before use</p> <p>P202: Do not handle until all safety precautions have been read and understood</p> <p>P281: Use personal protective equipment as required</p> <p>Response:</p> <p>P308 + P313: IF exposed or concerned: Get medical advice/attention</p> <p>Storage:</p> <p>P405: Store locked up</p> <p>Disposal:</p> <p>P501: Dispose of contents/containers in accordance with local/regional/national/international regulations.</p>

Section 3.First Aid Measures
<p>Skin contact: Wash with soap and water.</p> <p>Inhalation: Remove to fresh air.</p>



Eye contact: Rinse with large amounts of water for 15 minutes.
Get medical attention.
Ingestion: Get medical attention.

Section 4. Fire Fighting Measures

Flammable Properties

Flash Point: Not flammable.

Test Methods: N/A

Flammable Limits in Air: N/A

Upper Limits: N/A

Lower Limits: N/A

Autoignition Temperatures: N/A

Test Methods: N/A

Suitable extinguishing media: Appropriate Foam, Dry Chemical, Carbon Dioxide.

Unsuitable extinguishing media:

Use media appropriate for the original cause of the fire.

Unusual Fire and Explosion Conditions:

Involvement in a fire causes release of carbon dioxide.

Required special protective equipment for fire fighters: Use water spray or fog to knock down and absorb fumes. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Hazardous Combustion By-Products: Carbon Dioxide.

Section 5. Accidental Release Measures

Personal precautions: Wear appropriate personal protective equipment.

Environmental precautions: Dispose of in containers in accordance with all applicable federal, state, and local environmental regulations.

Methods for cleaning: Sweep or scoop up. Place in UN approved container and hold for disposal. Clean area with soap and water to remove any residues.

Section 6. Handling and Storage

Handling: Persons handling this material must adhere to training criteria in USDOT 49CFR172.700. Safety shower and eye wash stations should be available. Keep area well-ventilated. Wash thoroughly after handling.

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

Section 7. Additional Information

The information contained herein is based upon data and information available to Botanical Colors, LLC, and reflects our best professional judgment. This information is furnished upon



the condition that the person receiving it shall make his/her own determination of the suitability of the material his/her particular use.

