

AERCHEM INC.
320 North Walnut
Bloomington, IN 47404

Tel: 812.334.9996 Fax: 812.334.1960 Emergency: 800.424.9300

SECTION 1: IDENTIFICATION

Effective Date: N/A
Product Name: ATP(adenosine 5'-triphosphate)
Molecular Formula: N/A
CAS No.: N/A

SECTION 2: HAZARDOUS INGREDIENTS:

SECTION 3: PHYSICAL DATA

Odor: N/A
Appearance: crystalline powder
Melting point.: N/A
Boiling point:N/A
Decomposition temperature: N/A
pH (depends on quality): N/A
Solubility in water: N/A
Specific gravity (water = 1): N/A
Vapor density: N/A
Vapor pressure: N/A

SECTION 4: FIRE AND EXPLOSION DATA

Flash point: N/A
Flammable limit: N/A
Flammability: N/A
Extinguishing media: N/A
Fire fighting procedures: N/A
Unusual fire and explosions hazards: N/A

SECTION 5: REACTIVITY DATA

Stable X Unstable

Decomposition byproducts: N/A
Incompatibilities/Condition to Avoid: none known
Hazardous Polymerization: none known

SECTION 6: HEALTH HAZARD DATA

Toxicity: N/A
Route of Entry: Inhalation, ingestion, skin absorption.
Permissible Exposure limits: N/A
TWA: N/A
TLV: N/A

SECTION 7: SPILLAGE AND DISPOSAL PROCEDURES

Spillage: Avoid raising dust. Ventilate area during and after clean-up efforts. Wash spill area with copious amounts of water.
Disposal: dissolve or mix material with combustible solvent and burn in chemical incinerator equipped with afterburner and scrubber. Dispose of according to federal, state, and local regulations.

SECTION 8: FIRST AID PROCEDURES

Eye Contact: flush eyes with copious amounts of water for at least 15 minutes.
Skin Contact: immediately wash skin with soap and water.
Inhalation: remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, seek medical assistance immediately.
Ingestion: N/A

SECTION 9: HANDLING AND STORAGE INFORMATION: Keep container tightly closed in dry, refrigerated(-20°C) area. Wear appropriate safety equipment and wash thoroughly after handling.

SECTION 10: SPECIAL PROTECTION INFORMATION:

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Ventilation: as necessary to prevent excessive dust conditions.
Skin Protection: impermeable gloves
Eye Protection: safety goggles
Respiratory Protection: appropriate to level or airborne conditions.
Other:

SECTION 11: TRANSPORT INFORMATION

DOT Classification: not regulated.

SECTION 12: OTHER REGULATORY INFORMATION

Federal and State regulations: N/A

WHMIS (Canada): N/A

DSCL (EEC): N/A

HMIS (USA): N/A