



UNITECH SCIENTIFIC LLC

ATP SDS ATP

SAFETY DATA SHEET (HCS - 29 CFR 1910.1200(g))

1. CHEMICAL IDENTIFICATION and COMPANY CONTACT INFORMATION

Product trade name:	Adenosine 5'-triphosphate	Supplier:	Unitech Scientific LLC
Product No. :	ATP		12026 Centralia Rd, Ste H
Recommended Use:	Laboratory Use		Hawaiian Gardens, CA 90716, USA
Restrictions on Use:	N/A		
Date of Issue:	05-2016	Information, Operations:	562 924-5150
Date of Revision:	04 May 2016	Information in case of Emergency:	562 924-5150

2. HAZARD IDENTIFICATION

Based on the concentrations in the composition, this is not a hazardous product per 29 CFR 1910.1200(g)

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product described is a pure substance: yes
Chemical Characterization: As below
(Dangerous) Components: None in the amounts used
ATP CAS-No.: 34369-07-8

4. FIRST AID MEASURES

Symptoms:

If inhaled:	Remove to fresh air, Give oxygen if breathing is difficult
In case of skin contact:	Flush with copious amount of water for 15 minutes
In case of contact with eyes:	Flush with copious amount of water while separating the eyelids with fingers. If irritations appear and persist, call a physician
If swallowed:	Flush with copious amount of water. Call a physician

5. FIRE FIGHTING

Extinguishing media: Water, CO₂, foam, powder

6. SPILLAGE, ACCIDENTAL RELEASE

Personal precautions:	Avoid dust formation. Avoid breathing vapours, mist or gas.
Environmental precautions:	Do not let product enter drains.
Procedures for clean-up/absorption:	Sweep up with cellulose and hold for waste disposal

7. HANDLING AND STORAGE

Handling:	No special requirements
Storage:	In tightly closed container. -20°C. At dry, cool place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Threshold value for maintenance of industrial health and safety standards:

	Application of minimum protective standards is mandatory
Personal protection:	Protection wear according to national laboratory regulations are sufficient for personal safety (coat, safety goggles, shoes, disposable (latex) gloves. Wash hands after finishing work.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	solid
Color:	white
Odor:	no data available
pH:	no data available
Boiling point/-range, Vapor pressure, Relative density:	no data available
Flammability:	no data available
Explosive Properties:	no data available
Solubility in water:	no data available

10. STABILITY AND REACTIVITY

Avoidable conditions & substances, Dangerous decomposition products:	nothing known
Further declarations:	none

11. TOXICOLOGICAL INFORMATION

Toxicity data: Not available

12. ECOLOGICAL INFORMATION

Ecotoxicological effects: Not known
Biological degradability: Not known
Biological effects: Not available

Referring to this data, especially the presence of sodium azide (present concentration in this product is 0.1% in standard), this component should not get into environmental waters, sewage or soil. Quantities present pose a minor hazard. In case of accidental release flush or dilute with copious amounts of water.

13. DISPOSAL CONSIDERATIONS

Product: There are no uniform regulations for disposal of chemicals within the EC. Contact a licensed professional waste disposal service for disposal of this material. Observe all federal, state and local environmental regulations.

Packaging: Dispose according to the regulations of the public authorities. Contaminated packaging has to be treated like the composition. If not otherwise regulated by public authorities, non-contaminated packaging can be treated like household waste or brought to recycling procedures.

14. TRANSPORT INFORMATION

Land transport: GGVS, GGVE, ADR, RID
class, designation: ---
Inland ship transport: AND, ADN
class: ---
Ocean shipping transport: IMDG, GGVSee
class, EmS, MFAG, designation: ---
Air transport: ICAO, IATA
class, designation: ---

This product is not subject to current regulations for transportation of hazardous goods (GGVS/ADR, GGVE/RID, IMDG, IATA/ICAO).

15. REGULATORY INFORMATION

Indication following HCS directives: Symbols, risk regulations, safety regulations: ---

Note: This product must be labeled in accordance with HCS - 29 CFR 1910.1200(g)).

16. OTHER INFORMATION

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