

# SAFETY DATA SHEET

1st Edition: 24 Feb 2012  
2nd Edition: 31 Jan 2017

## Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking

Product name:	Celltac APTT-6 1mL
Product code:	CG-611B
Supplier:	Nihon Kohden Corporation
Address:	1-31-4 Nishiochiai, Shinjuku-ku, Tokyo 161-8560, Japan
Telephone number:	+81 3-5996-8036
Fax:	+81 3-5996-8100
Website for contact:	<a href="http://www.nihonkohden.com/contact/intl.html">http://www.nihonkohden.com/contact/intl.html</a>
Emergency telephone number:	1-800-424-9300; CHEMTREC (US) 613-996-6666; CANUTEC (Canada) +81 3-5996-8022 (Outside US and Canada)
Recommended use and restrictions on use:	To measure activated partial thromboplastin time in plasma.

## Section 2 – Hazards Identification

### GHS label elements:

Hazard identification:	This reagent does not contain human derived by-products. But because it contains rabbit derived by-products, handle this reagent as being with a potential risk of infection.
Pictograms or hazard symbols:	N/A
Signal word:	N/A
Hazard statement:	N/A
Precautionary statement:	
Safety measures:	N/A
First aid measures:	N/A
Storage:	N/A
Disposal:	N/A
Other hazards which do not result in classification:	N/A

## Section 3 – Composition/Information on Ingredients

Substance/mixture:	Mixture
Composition:	Cephalin (Rabbit brain derived): 80 µg/mL

## Section 4 – First Aid Measures

Inhalation:	Move to fresh air and keep at rest in a position comfortable for breathing. See a physician.
Skin contact:	Take off the contaminated clothes and shoes. Wash skin with plenty of water. See a physician.
Eye contact:	Wash thoroughly with water for several minutes. See a physician.
Ingestion:	Rinse mouth. Call a POISON CENTER or physician.
Most important signs and symptoms:	
Acute:	N/A
Delayed:	N/A

## Section 5 – Fire-fighting Measures

Extinguishing media:	Use an extinguishing agent suitable for surrounding fires.
Inappropriate extinguishing media:	None are known.
Specific hazards:	N/A
Special fire fighting procedures:	None are known.
Protective actions for fire-fighters:	Wear protective gloves and safety glasses. Avoid contacting with eyes and skin.

## Section 6 – Accidental Release Measures

Personal precautions, handling accidental leakage of the product and wearing protection:

- Keep unnecessary people away; isolate hazard area and deny entry.
- Vapor protective clothing should be worn for spills and leaks.
- Avoid skin contact (also see Section 8). Do not inhale combustion gases.

Environmental precautions:

Prevent releasing the product to the environment if possible.

Cleaning and neutralization techniques:

Wipe up the product carefully and try collecting the product in a container suitable for disposal.

Methods and materials for containment and cleaning up:

Prevent releasing the product to the environment if possible.

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## Section 7 – Handling and Storage

Handling:

- Technical measures: Use good personal hygiene practices. (See Section 8.)
- Local exhaust/whole exhaust: Use only with adequate ventilation. (See Section 8.)
- Safe handling advice: Do not eat, drink, or smoke during work.  
Avoid inhaling and contacting with eyes.  
Wash hands thoroughly after handling.

Avoidance of contact with incompatible materials:

(See Section 10 for Stability and Reactivity.)

Storage:

- Storage conditions: Store in a tight container at 2 to 10°C (35.6 to 50°F).
  - Incompatible products: (See Section 10 for Stability and Reactivity.)
  - Packing material: No regulations about materials. Keep the container tightly closed.
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## Section 8 – Exposure Controls/Personal Protection

Exposure limits: N/A

Engineering measures: There are no special ventilation regulations.

Personal protective equipment:

- Respiratory protection: Use a self-contained respirator if ventilation is not enough.
- Hand protection: Wear protective gloves.
- Eye protection: Wear safety glasses.
- Skin and body protection: Wear protective clothing.

Hygienic measures: Wash hands thoroughly after handling.

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## Section 9 – Physical and Chemical Properties

- Appearance (physical state, color etc.): Colorless liquid
  - pH: 6.5 to 8
  - Boiling point: N/A
  - Melting point/: N/A
  - Flash point: N/A
  - Density: N/A
  - Solubility: Dissolves in water.
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## Section 10 – Stability and Reactivity

- Stability: Unstable to heat.
- Possibility of hazardous reactions: N/A
- Conditions to avoid: N/A
- Incompatible substance: N/A
- Hazardous decomposition produce: N/A

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## Section 11 – Toxicological Information

Acute toxicity:	
Oral LD <sub>50</sub> :	Classification not possible
Dermal LD <sub>50</sub> :	Classification not possible
Skin corrosion/irritation:	Classification not possible
Serious eye damage/eye irritation:	Classification not possible
Respiratory sensitization/skin sensitization:	Classification not possible
Germ cell mutagenicity:	Classification not possible
Carcinogenicity:	Classification not possible
Reproductive toxicity:	Classification not possible
Specific target organ toxicity (single exposure):	Classification not possible
Specific target organ toxicity (repeated exposure):	Classification not possible
Aspiration hazard:	Classification not possible

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## Section 12 – Ecological Information

Ecotoxicity:	Classification not possible
Persistence and degradability:	N/A
Bioaccumulative potential:	N/A

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## Section 13 – Disposal Considerations

Waste of the remainder:	Dispose of the product according to your local laws and your facility's guidelines for waste disposal.
Pollution container and wrapping:	Dispose of the product according to your local laws and your facility's guidelines for waste disposal.

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## Section 14 – Transport Information

International regulations:	N/A
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## Section 15 – Regulatory Information

Product (Mixture):	N/A
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## Section 16 – Other Information

None

<p>This data sheet is complete and accurate to the best of our knowledge but all information may not be covered. Any product may contain unknown harmful substances. This product must be handled carefully and used under the responsibility of the user, taking appropriate safety measures.</p>
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