



SAFETY DATA SHEET

1st Edition: 23 Jul 2010 2nd Edition: 31 Jan 2017

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

Product name: Celltac Fbg Diluent-6

Product code: CG-612C

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: http://www.nihonkohden.com/contact/intl.html

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 fibringen concentration in plasma.

### Section 2 - Hazards Identification

Labeling: Symbol: N/A

Signal word: N/A Hazard statement: N/A

Precautionary statement

Precautions: 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

Product name: Celltac Fbg Diluent-6

Component: Sodium azide: < 0.1 w/v%

CAS No. 26628-22-8

Sodium chloride: < 1.0 w/v%

CAS No. 7647-14-5

## Section 4 - First Aid Measures

Inhalation: Move to fresh air and keep at rest in a position comfortable for breathing.

Seek medical attention.

Skin contact: Wash with plenty of water.

Take off dirty clothes and shoes when stained.

If skin irritation or rash occurs, seek medical advice/attention.

Eye contact: Rinse cautiously with water for several minutes.

If eye irritation persists, seek medical advice/attention.

Ingestion: Rinse mouth. Call a POISON CENTER or doctor/physician.

Most important symptoms/effects, acute and delayed

Acute: N/A
Delayed: N/A

### Section 5 - Fire-fighting Measures

Suitable extinguishing media: Use an extinguishing agent suitable for surrounding fires.

Unsuitable extinguishing media: None are known.

Specific hazards arising from the chemical: N/A

Specific fire fighting methods: None are known. Special protective equipment and precaution for firefighters:

Wear protective gloves and safety glasses. Avoid contact with eyes and skin.

#### Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

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 release to the environment if possible.

Cleaning and neutralization techniques: Wipe up material carefully and place in container suitable for disposal.

Methods and materials for containment and cleaning up:

Prevent release to the environment if possible.

### Section 7 - Handling and Storage

Handling: Technical measures: Use good personal hygiene practices. (See Section 8.)

Local and general ventilation: 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.)

Packaging materials: No regulations about materials. Keep container tightly closed.

### Section 8 – Exposure Controls/Personal Protection

Exposure limits: N/A

Appropriate engineering controls: 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.

Hygiene measures: Wash hands thoroughly after handling.

## Section 9 – Physical and Chemical Properties

Physical state and appearance: Colorless liquid

pH: 6.5 to 8

Boiling point: N/A

Melting point: N/A

Flash point: N/A

Density: N/A

Solubility: Soluble in water.

### Section 10 - Stability and Reactivity

Stability: Stable under ordinary storage conditions.

Possibility of hazardous reactions: N/A Conditions to avoid: N/A Incompatible materials: N/A Hazardous decomposition products: N/A

### Section 11 – Toxicological Information

Acute toxicity

	Concentrations %	Oral Toxicity	Dermal Toxicity	Inhalation Toxicity, Gas	Inhalation Toxicity, Vapor/Mist
Sodium azide	< 0.1 w/v%	Category 2 (45 mg/kg)	Category 1 (20 mg/kg)	Not applicable	Classification not possible
Sodium chloride	< 1.0 w/v%	Classification not possible	Classification not possible	Classification not possible	Classification not possible

Acute toxicity (Oral): ATEmix = 15,000 mg/kg by GHS

Results: Not classified as a compound.

Acute toxicity (Dermal): ATEmix = 66,667 mg/kg by GHS

Results: Not classified as a compound.

Skin corrosion/irritation: Category 1C; Sodium azide (< 0.1%)

Results: Not classified as a compound.

Serious eye damage/eye irritation: Category 1; Sodium azide (< 0.1%)

Results: Not classified as a compound.

Respiratory or skin sensitization

Respiratory sensitization:
Skin sensitization:
Classification not possible

Reproductive toxicity: Not available

STOST-single exposure: Specific target organ systemic toxicity from single exposure

Category 1 (Circulatory organs system); Sodium azide (< 0.1%)

Results: Not classified as a compound.

STOST-repeated exposure: Specific target organ systemic toxicity from repeated exposure

Category 1 (Circulatory organs system, Liver); Sodium azide (< 0.1%)

Results: Not classified as a compound.

Aspiration hazard: Classification not possible

### Section 12 – Ecological Information

Toxicity: Aquatic toxicity (Chronic toxicity)

Category 1; Sodium azide (< 0.1%) 0.1 M: factor

Results: Not classified as a compound.

Persistence and degradability: N/A
Bioaccumulative potential: N/A

### 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.

Section	14 –	Transport	Information

International regulations: N/A

# Section 15 - Regulatory Information

Product (Mixture): N/A

## Section 16 - Other Information

No data

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.