Biocept
Completing the Answer™

Safety Data Sheet

1. Product and Company Identification

Product name:	CEE-Sure™ Blood Collection Tube (BCT)
Catalog/Part number:	1863
Recommended uses:	Liquid biopsy collection
Manufacturer/Supplier:	Biocept Inc. 5810 Nancy Ridge Drive Ste.150 San Diego, CA 92121
Telephone:	888-332-7799
Emergency Telephone:	800-373-7542

2. Hazards Identification

Classification of the substance or mixture:

Skin sensitization, (Category 1), H317
Serious eye damage/irritation, (Category 2B), H320
Acute toxicity, inhalation, (Category 5), H333

Pictogram

Signal word: Warning

Hazard statements

H303	May be harmful if swallowed
H317	May cause an allergic skin reaction
H320	Causes eye irritation
H333	May be harmful if inhaled

Precautionary statements

P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Consult a physician.
P261	Avoid breathing mist/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves.
P302 + P352 +P333 + P313	IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Seek medical attention.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P304 + P312	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a Poison Center if feeling unwell.
P404	Store in a cool, dry place. Store in a closed container.
P362 + P364	Take off contaminated clothing and wash it before reuse.

3. Composition/Component Information

Description:	Liquid additive (Proprietary compound mixture)
Chemical name:	Proprietary compound mixture
CAS No.:	N/A

4. First Aid Measures

If inhaled:	Move exposed person to fresh air. Consult a physician in case of complaints.
In case of skin contact:	Wash off with soap and plenty of water. Consult a physician.
In case of eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
If swallowed:	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

5. Fire Fighting Measures

Suitable extinguishing agents:	Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special protective equipment for fire fighters:	Wear self-contained breathing apparatus for fire-fighting if necessary.

6. Accidental Release Measures

Personal precautions	Avoid breathing vapors, mist or gas. Ensure adequate ventilation.
Environmental precautions	Do not let product enter drains.
Methods for cleaning up	Keep in suitable, closed containers for disposal.

7. Handling and Storage

Handling	Normal measures for preventive fire protection.
Storage	Keep container in dry place. Recommended storage temperature 4-30° C (39-86° F).

8. Exposure Control / Personal Protection

Personal Protective Equipment

Respiratory protection	Respiratory protection is not required.
Hand protection	Handle with nitrile or latex gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
Eye protection	Face shield and /or safety glasses conforming to the ANSI Z81.1 standard.
Hygiene measures	General industrial hygiene and safety practices.

9. Physical and Chemical Properties

Appearance	
Form	Liquid
Safety Data	
pH	5.0
Melting point	No data available
Boiling point	No data available
Flash point	No data available
Ignition temperature	No data available
Danger of Explosion	Product does not present an explosion hazard
Density	1.037
Water solubility	No data available

10. Stability and Reactivity

Chemical stability	Stable under recommended storage conditions
Reactivity	No data available
Incompatible Materials	No data available
Conditions to avoid	No data available
Hazardous decomposition products	Hazardous decomposition products formed under fire conditions- Carbon oxides, nitrogen oxides

11. Toxicological Information

Acute toxicity	No data available
Irritation and corrosion	No data available
Sensitization	No data available
Carcinogenicity	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP, IARC,ACGIH or OSHA

12. Ecological Information

Elimination information	No data available
Ecotoxicity	No data available
Other adverse effects	No data available

13. Disposal Considerations

Product	*Recommendation:* Disposal should be done in accordance with local, state, and federal regulations. Disposal must be made according to the regulations found in 40 CFR 261. This product is not a RCRA hazardous waste.
Contaminated packaging	*Recommendation*: Disposal should be done in accordance with local, state, and federal regulations.

14. Transport Information

DOT (US)	Not dangerous goods
IMDG	Not dangerous good
IATA	Not dangerous goods

15. Regulatory Information

SARA Section 355 (extremely hazardous substances):	*Substances not listed*
SARA Section 302 (extremely hazardous substances):	*Substances not listed*
Section 313 (specific toxic chemical listings):	*Substances not listed*
TSCA (Toxic Substances Control Act) Inventory	*Substances listed*
California Proposition 65 – Chemicals Known to Cause Cancer:	*Substances not listed*
SARA Section 311/312 (Hazard notification categories under SARA Title III):	*Substances not listed*
Hazardous chemical(s) under OSHA Hazard Communication Standard (29 CFR 1910.1200):	Skin sensitizer

16. Other Information

HMIS Rating

Health hazard:	1
Flammability:	0
Physical hazards:	0

NFPA Rating

Health hazard:	1
Fire hazard:	0
Reactivity hazard:	0

Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither Biocept, Inc. nor any of its subsidiaries assumes any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.