

Safety Data Sheet

1. Product and Company Identification

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| Product name: | CEE-Sure™ BCT |
| Catalog/Part number: | 1646 |
| 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

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|------|-------------------------------------|
| 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

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| 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. |

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3. Composition/Component Information

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

4. First Aid Measures

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| 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

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| 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

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| 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

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| 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

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|------------------------|---|
| 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

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|----------------------|--|
| 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

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|----------------------------------|---|
| 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

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|--------------------------|--|
| 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

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

13. Disposal Considerations

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|------------------------|--|
| Product | <i>Recommendation:</i> 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 | <i>Recommendation:</i> Disposal should be done in accordance with local, state, and federal regulations. |

14. Transport Information

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

15. Regulatory Information

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

16. Other Information

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|--------------------|---|
| HMIS Rating | |
| Health hazard: | 1 |
| Flammability: | 0 |
| Physical hazards: | 0 |

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|--------------------|---|
| 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.