

1. Product and Company Identification

| | | | |
|---------------------------|------------------------------------|----------------------|---------------------|
| Product Code: | 0004208 | | |
| Product Name: | Methylene Blue Phosphate Pre-Stain | | |
| Company Name: | Alpha-Tec Systems, Inc. | Phone Number: | |
| | 1311 SE Cardinal Ct Suite 170 | | 1 (360)260-2779 |
| | Vancouver, WA 98683 | | |
| Web site address: | Alphatecsystems.com | | |
| Email address: | Regulatory@Alphatecsystems.com | | |
| Emergency Contact: | INFOTRAC | | |
| | International | | 00-1- (352)323-3500 |
| Information: | North America | | 1 (800)535-5053 |
| Intended Use: | For Laboratory Use Only | | |
| Product List | N/A Single Product Code. | | |

2. Hazards Identification

| | |
|--|-------------------|
| GHS Signal Word: | None |
| GHS Hazard Phrases: | No phrases apply. |
| GHS Precaution Phrases: | No phrases apply. |
| GHS Response Phrases: | No phrases apply. |
| GHS Storage and Disposal Phrases: | No phrases apply. |

3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration | RTECS # |
|-------|--------------------------------------|---------------|---------|
|-------|--------------------------------------|---------------|---------|

4. First Aid Measures

| | |
|--|--------------------|
| Emergency and First Aid Procedures: | No data available. |
|--|--------------------|

5. Fire Fighting Measures

| | | | |
|--|--------------------|---------------|--|
| Flash Pt: | No data. | | |
| Explosive Limits: | LEL: No data. | UEL: No data. | |
| Autoignition Pt: | No data. | | |
| Suitable Extinguishing Media: | No data available. | | |
| Fire Fighting Instructions: | No data available. | | |
| Flammable Properties and Hazards: | No data available. | | |
| Hazardous Combustion Products: | No data available. | | |

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: No data available.

7. Handling and Storage

Precautions To Be Taken in Handling: No data available.

8. Exposure Controls/Personal Protection

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|---|-----------------------|----------|-----------|--------------|
| Respiratory Equipment (Specify Type): | No data available. | | | |
| Eye Protection: | No data available. | | | |
| Protective Gloves: | No data available. | | | |
| Other Protective Clothing: | No data available. | | | |
| Engineering Controls (Ventilation etc.): | No data available. | | | |

9. Physical and Chemical Properties

| | | | |
|---|------------------------------------|---------------|--|
| Physical States: | [] Gas [X] Liquid [] Solid | | |
| Appearance and Odor: | Blue. Odorless. | | |
| pH: | No data. | | |
| Melting Point: | No data. | | |
| Boiling Point: | No data. | | |
| Flash Pt: | No data. | | |
| Evaporation Rate: | No data. | | |
| Flammability (solid, gas): | No data available. | | |
| Explosive Limits: | LEL: No data. | UEL: No data. | |
| Vapor Pressure (vs. Air or mm Hg): | No data. | | |
| Vapor Density (vs. Air = 1): | No data. | | |
| Specific Gravity (Water = 1): | No data. | | |
| Solubility in Water: | No data. | | |
| Octanol/Water Partition Coefficient: | No data. | | |
| Autoignition Pt: | No data. | | |
| Decomposition Temperature: | No data. | | |
| Viscosity: | No data. | | |

10. Stability and Reactivity

Stability: Unstable [] Stable []

Conditions To Avoid - No data available.

Instability:

Incompatibility - Materials To Avoid: No data available.

Hazardous Decomposition or Byproducts: No data available.

Possibility of Hazardous Reactions: Will occur [] Will not occur []

Conditions To Avoid - No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: No data available.

14. Transport Information

GHS Classification: No GHS classifications apply.

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not dangerous goods.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not dangerous goods.

UN Number:

Hazard Class: **TDG Classification:**

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not dangerous goods.

UN Number:

Hazard Class:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not dangerous goods.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------------------------------|---|-----------------------------------|-----------|--------------|
| This material meets the EPA | [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No | Acute (immediate) Health Hazard | | |
| 'Hazard Categories' defined | [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No | Chronic (delayed) Health Hazard | | |
| for SARA Title III Sections | [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No | Fire Hazard | | |
| 311/312 as indicated: | [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No | Sudden Release of Pressure Hazard | | |
| | [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No | Reactive Hazard | | |

| CAS # | Hazardous Components (Chemical Name) | Other US EPA or State Lists |
|-------|--------------------------------------|-----------------------------|
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16. Other Information

Revision Date: 12/28/2016

Preparer Name: Tim Meehan

Additional Information About This Product: No data available.

Document & Change Control Number SDS0151.B CC16-312.

Company Policy or Disclaimer: Disclaimer

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