SAFETY DATA SHEET
Seahorse XF Palmitate-BSA FAO Substrate, Part Number 102720-100

Section 1. Identification

1.1 Product identifier
Product name: Seahorse XF Palmitate-BSA FAO Substrate, Part Number 102720-100
Part no. (chemical kit): 102720-100
Part no.: Palmitate-BSA Conjugate
Not available.
BSA Control
Not available.
Validation date: 6/27/2022

1.2 Relevant identified uses of the substance or mixture and uses advised against
Material uses: For research use only. Not for use in diagnostic procedures (RUO).
Palmitate-BSA Conjugate 3 x 2 mL
BSA Control 3 x 2 mL

1.3 Details of the supplier of the safety data sheet
Supplier/Manufacturer: Agilent Technologies, Inc.
5301 Stevens Creek Blvd
Santa Clara, CA 95051, USA
800-227-9770

1.4 Emergency telephone number
In case of emergency: CHEMTREC®: 1-800-424-9300

Section 2. Hazards identification

2.1 Classification of the substance or mixture
OSHA/HCS status: Palmitate-BSA Conjugate
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
BSA Control
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture
Not classified.

Palmitate-BSA Conjugate
Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 1.2%

BSA Control
Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 1.2%

2.2 GHS label elements
Signal word: No signal word.

Hazard statements: No known significant effects or critical hazards.

Section 2. Hazards identification

Precautionary statements

Prevention: Palmitate-BSA Conjugate Not applicable.  
BSA Control Not applicable.

Response: Palmitate-BSA Conjugate Not applicable.  
BSA Control Not applicable.

Storage: Palmitate-BSA Conjugate Not applicable.  
BSA Control Not applicable.

Disposal: Palmitate-BSA Conjugate Not applicable.  
BSA Control Not applicable.

Supplemental label elements: Palmitate-BSA Conjugate None known.  
BSA Control None known.

2.3 Other hazards

Hazards not otherwise classified: Palmitate-BSA Conjugate None known.  
BSA Control None known.

Section 3. Composition/information on ingredients

Substance/mixture: Palmitate-BSA Conjugate Mixture  
BSA Control Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

4.1 Description of necessary first aid measures

Eye contact: Palmitate-BSA Conjugate  
BSA Control

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Palmitate-BSA Conjugate  
BSA Control

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact: Palmitate-BSA Conjugate  
BSA Control

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Section 4. First aid measures

Ingestion: Palmitate-BSA Conjugate
Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

BSA Control
Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

4.2 Most important symptoms/effects, acute and delayed

Potential acute health effects

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<thead>
<tr>
<th></th>
<th>Palmitate-BSA Conjugate</th>
<th>BSA Control</th>
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<td>No known significant effects or critical hazards.</td>
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<tr>
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Over-exposure signs/symptoms

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<td>No specific data.</td>
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<tr>
<td>Inhalation</td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
<tr>
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<td>No specific data.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>No specific data.</td>
<td>No specific data.</td>
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</tbody>
</table>

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician: Palmitate-BSA Conjugate
In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

BSA Control
In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments: Palmitate-BSA Conjugate
No specific treatment.

BSA Control
No specific treatment.

Protection of first-aiders: Palmitate-BSA Conjugate
No action shall be taken involving any personal risk or without suitable training.

BSA Control
No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)
Section 5. Fire-fighting measures

5.1 Extinguishing media

| Suitable extinguishing media | Palmitate-BSA Conjugate | Use an extinguishing agent suitable for the surrounding fire. |
| BSA Control | | Use an extinguishing agent suitable for the surrounding fire. |

| Unsuitable extinguishing media | Palmitate-BSA Conjugate | None known. |
| BSA Control | | None known. |

5.2 Special hazards arising from the substance or mixture

| Specific hazards arising from the chemical | Palmitate-BSA Conjugate | In a fire or if heated, a pressure increase will occur and the container may burst. |
| BSA Control | | In a fire or if heated, a pressure increase will occur and the container may burst. |

| Hazardous thermal decomposition products | Palmitate-BSA Conjugate | Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides |
| BSA Control | | Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides |

5.3 Advice for firefighters

| Special protective actions for fire-fighters | Palmitate-BSA Conjugate | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| BSA Control | | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |

| Special protective equipment for fire-fighters | Palmitate-BSA Conjugate | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |
| BSA Control | | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel | Palmitate-BSA Conjugate | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. |
| BSA Control | | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. |
Section 6. Accidental release measures

For emergency responders: Palmitate-BSA Conjugate

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

BSA Control

6.2 Environmental precautions

Palmitate-BSA Conjugate

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

BSA Control

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up: Palmitate-BSA Conjugate

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

BSA Control

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7. Handling and storage

7.1 Precautions for safe handling

Protective measures: Palmitate-BSA Conjugate

Put on appropriate personal protective equipment (see Section 8).

BSA Control

Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene: Palmitate-BSA Conjugate

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

BSA Control

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
**Section 7. Handling and storage**

7.2 Conditions for safe storage, including any incompatibilities

- **Palmitate-BSA Conjugate**
  - Store between the following temperatures: 2 to 8°C (35.6 to 46.4°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

- **BSA Control**
  - Store between the following temperatures: 2 to 8°C (35.6 to 46.4°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

- **Recommendations**
  - **Industrial sector specific solutions**
    - **Palmitate-BSA Conjugate**
      - Not available.
    - **BSA Control**
      - Not available.

- **BSA Control**
  - Industrial applications, Professional applications.

**Section 8. Exposure controls/personal protection**

8.1 Control parameters

**Occupational exposure limits**

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Exposure limits</th>
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<tbody>
<tr>
<td>None.</td>
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8.2 Exposure controls

- **Appropriate engineering controls**
  - Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

- **Environmental exposure controls**
  - Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

**Individual protection measures**

- **Hygiene measures**
  - Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Section 8. Exposure controls/personal protection

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection
Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state : Palmitate-BSA Conjugate Liquid. BSA Control Liquid.

Color : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Odor : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Odor threshold : Palmitate-BSA Conjugate Not available. BSA Control Not available.

pH : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Melting point/freezing point : Palmitate-BSA Conjugate 0°C (32°F). BSA Control 0°C (32°F).

Boiling point, initial boiling point, and boiling range : Palmitate-BSA Conjugate 100°C (212°F). BSA Control 100°C (212°F).

Flash point : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Evaporation rate : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Flammability : Palmitate-BSA Conjugate Not applicable. BSA Control Not applicable.

Lower and upper explosion limit/flammability limit : Palmitate-BSA Conjugate Not available. BSA Control Not available.

Vapor pressure :
Section 9. Physical and chemical properties and safety characteristics

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Vapor Pressure at 20°C</th>
<th>Vapor pressure at 50°C</th>
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<tbody>
<tr>
<td></td>
<td>mm Hg</td>
<td>kPa</td>
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<td>Palmitate-BSA Conjugate</td>
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<tr>
<td>BSA Control</td>
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Relative density: Not available.
Relative vapor density: Not available.
Solubility: Palmitate-BSA Conjugate easily soluble in the following materials: cold water and hot water.
BSA Control easily soluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/water: Not applicable.
Auto-ignition temperature: Not available.
Decomposition temperature: Not available.
Viscosity: Not available.

Section 10. Stability and reactivity

10.1 Reactivity: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability: The product is stable.
10.3 Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid: No specific data.
10.5 Incompatible materials: Palmitate-BSA Conjugate may react or be incompatible with oxidizing materials.
BSA Control may react or be incompatible with oxidizing materials.

Date of issue: 06/27/2022
### Section 10. Stability and reactivity

<table>
<thead>
<tr>
<th>10.6 Hazardous decomposition products</th>
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<tr>
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<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
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</table>

### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

| Acute toxicity | Not available. |
| Irritation/Corrosion | Not available. |
| Sensitization | Not available. |
| Mutagenicity | Conclusion/Summary: Not available. |
| Carcinogenicity | Conclusion/Summary: Not available. |
| Reproductive toxicity | Conclusion/Summary: Not available. |
| Teratogenicity | Conclusion/Summary: Not available. |
| Specific target organ toxicity (single exposure) | Not available. |
| Specific target organ toxicity (repeated exposure) | Not available. |
| Aspiration hazard | Not available. |

#### Information on the likely routes of exposure

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#### Potential acute health effects

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#### Symptoms related to the physical, chemical and toxicological characteristics

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<td></td>
<td>BSA Control</td>
<td>No specific data.</td>
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</table>

| Ingestion             | Palmitate-BSA Conjugate | No specific data. |
|                       | BSA Control             | No specific data. |

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects

Potential delayed effects

Long term exposure

Potential immediate effects

Potential delayed effects

Potential chronic health effects

General

Carcinogenicity

Mutagenicity

Reproductive toxicity

Numerical measures of toxicity

Acute toxicity estimates

N/A

Section 12. Ecological information

12.1 Toxicity

Not available.

12.2 Persistence and degradability

Not available.

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil

Soil/water partition coefficient \(\text{K}_{\text{OC}}\)

Not available.

12.5 Other adverse effects

No known significant effects or critical hazards.
Section 13. Disposal considerations

13.1 Waste treatment methods

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

The information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

Section 14. Transport information

DOT / TDG / Mexico / IMDG / IATA: Not regulated.

Special precautions for user: Transport within user’s premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to IMO instruments: Not available.

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

U.S. Federal regulations: TSCA 8(a) CDR Exempt/Partial exemption: Not determined

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs): Not listed

Clean Air Act Section 602 Class I Substances: Not listed

Clean Air Act Section 602 Class II Substances: Not listed

DEA List I Chemicals (Precursor Chemicals): Not listed

DEA List II Chemicals (Essential Chemicals): Not listed

SARA 302/304 Composition/information on ingredients: No products were found.

Date of issue: 06/27/2022
Section 15. Regulatory information

SARA 304 RQ : Not applicable.
SARA 311/312
Classification : Palmitate-BSA Conjugate
                  BSA Control
                  Not applicable.
Composition/information on ingredients
No products were found.

State regulations
Massachusetts : None of the components are listed.
New York : None of the components are listed.
New Jersey : None of the components are listed.
Pennsylvania : None of the components are listed.

California Prop. 65
This product does not require a Safe Harbor warning under California Prop. 65.

International regulations
Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.

Montreal Protocol
Not listed.

Stockholm Convention on Persistent Organic Pollutants
Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)
Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals
Not listed.

Inventory list
Australia : All components are listed or exempted.
Canada : All components are listed or exempted.
China : All components are listed or exempted.
Europe : All components are listed or exempted.
Japan : Japan inventory (CSCL): Not determined.
          Japan inventory (ISHL): Not determined.
New Zealand : All components are listed or exempted.
Philippines : Not determined.
Republic of Korea : Not determined.
Taiwan : All components are listed or exempted.
Thailand : Not determined.
Turkey : Not determined.
United States : All components are active or exempted.
Viet Nam : Not determined.
Section 16. Other information

Procedure used to derive the classification

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not classified.</td>
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History

Date of issue : 06/27/2022
Date of previous issue : 05/31/2017
Version : 3

Key to abbreviations :
- ATE = Acute Toxicity Estimate
- BCF = Bioconcentration Factor
- GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- IATA = International Air Transport Association
- IBC = Intermediate Bulk Container
- IMDG = International Maritime Dangerous Goods
- LogPow = logarithm of the octanol/water partition coefficient
- N/A = Not available
- UN = United Nations

 Indicates information that has changed from previously issued version.

Notice to reader

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