

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Lipase-PS Substrate Reagent 805-1A

Revision 1

Revision date 2012-03-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

| | |
|--------------|------------------------------------|
| Product name | Lipase-PS Substrate Reagent 805-1A |
| Product code | 805-A |

1.3. Details of the supplier of the safety data sheet

| | |
|-----------|---|
| Company | Trinity Biotech |
| Address | IDA Business Park Bray Co. Wicklow Ireland |
| Web | www.trinitybiotech.com |
| Telephone | +353 1 276 9800 |
| Fax | +353 1 276 9883 |
| Email | info@trinitybiotech.com |

Local Supplier

| | |
|-----------|--|
| Company | Trinity Biotech USA |
| Address | 2823 Girts Rd Jamestown NY 14701 USA |
| Telephone | 800-325-3424 |
| Fax | 716-487-1419 |

1.4. Emergency telephone number

| | |
|-------------------------------|----------------|
| Contact national poison unit: | |
| Ireland | 01-837-9964 |
| USA | 1-800-603-8076 |
| Belgium (=31) | 30 2748888 |
| France (+331) | 40.37.04.04 |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------|-----------------------|
| Main hazards | No Significant Hazard |
|--------------|-----------------------|

2.2. Label elements

| | |
|--------------|------------------------|
| Risk phrases | No Significant Hazard. |
|--------------|------------------------|

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1. Description of first aid measures

Lipase-PS Substrate Reagent 805-1A

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4.1. Description of first aid measures

| | |
|--------------|---|
| Inhalation | May cause irritation to mucous membranes. Move the exposed person to fresh air. |
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. |
| Skin contact | May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Ingestion | May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist. |

SECTION 5: Firefighting measures**5.1. Extinguishing media**

| | |
|--|---|
| | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
|--|---|
| | Wear suitable respiratory equipment when necessary. |
|--|---|

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

| | |
|--|--|
| | Ensure adequate ventilation of the working area. |
|--|--|

6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|--|
| | Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|--|

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

| | |
|--|--|
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. |
|--|--|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|---|
| | Keep containers tightly closed. Store in correctly labelled containers. 2-8 °C. |
|--|---|

SECTION 8: Exposure controls/personal protection**8.2. Exposure controls**

| | |
|---|--|
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear protective clothing. |
| Eye / face protection | In case of splashing, wear: Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

| | |
|-------|-------|
| State | Solid |
|-------|-------|

SECTION 10: Stability and reactivity**10.2. Chemical stability**

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

SECTION 11: Toxicological information

Lipase-PS Substrate Reagent 805-1A

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Further information

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

SECTION 12: Ecological information

Further information

| | |
|--|---------------------------------------|
| | No data is available on this product. |
|--|---------------------------------------|

SECTION 13: Disposal considerations

General information

| | |
|--|---|
| | Dispose of in compliance with all local and national regulations. |
|--|---|

SECTION 14: Transport information

Further information

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

SECTION 15: Regulatory information

Further information

| | |
|--|---|
| | This SDS is prepared according to 29 CFR 1910.1200. |
|--|---|

SECTION 16: Other information

Further information

| | |
|--|--|
| | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |
|--|--|

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according to 1907/2006/EC, Article 31

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Lipase-PS Substrate Diluent 805-2A

Revision 1

Revision date 2012-03-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

| | |
|--------------|------------------------------------|
| Product name | Lipase-PS Substrate Diluent 805-2A |
| Product code | 805-A |

1.3. Details of the supplier of the safety data sheet

| | |
|-----------|---|
| Company | Trinity Biotech |
| Address | IDA Business Park Bray Co. Wicklow Ireland |
| Web | www.trinitybiotech.com |
| Telephone | +353 1 276 9800 |
| Fax | +353 1 276 9883 |
| Email | info@trinitybiotech.com |

Local Supplier

| | |
|-----------|--|
| Company | Trinity Biotech USA |
| Address | 2823 Girts Rd Jamestown NY 14701 USA |
| Telephone | 800-325-3424 |
| Fax | 716-487-1419 |

1.4. Emergency telephone number

| | |
|-------------------------------|----------------|
| Contact national poison unit: | |
| Ireland | 01-837-9964 |
| USA | 1-800-603-8076 |
| Belgium (=31) | 30 2748888 |
| France (+331) | 40.37.04.04 |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------|-----------------------|
| Main hazards | No Significant Hazard |
|--------------|-----------------------|

2.2. Label elements

| | |
|--------------|------------------------|
| Risk phrases | No Significant Hazard. |
|--------------|------------------------|

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1. Description of first aid measures

Lipase-PS Substrate Diluent 805-2A

Revision 1

Revision date 2012-03-15

4.1. Description of first aid measures

| | |
|--------------|--|
| Inhalation | Move the exposed person to fresh air. If breathing stops, provide artificial respiration. If breathing is difficult give oxygen. Seek medical attention. |
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention. |
| Skin contact | Wash off immediately with plenty of soap and water. Seek medical attention. |
| Ingestion | If swallowed, rinse mouth with water (only if the person is conscious). Immediate medical attention is required. |

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--|---|
| | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
|--|--|
| | Self-contained breathing apparatus. Protective clothing. |
|--|--|

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

| | |
|--|--|
| | Ensure adequate ventilation of the working area. |
|--|--|

6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|---|
| | Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|---|

SECTION 7: Handling and storage

7.1. Precautions for safe handling

| | |
|--|--|
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
|--|--|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|--|
| | Keep containers tightly closed. Store in correctly labelled containers. Store at temperatures between 2 °C and 8 °C. |
|--|--|

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

| | |
|---|--|
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear protective clothing. |
| Eye / face protection | In case of splashing, wear:.. Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|-------|--------|
| State | Liquid |
|-------|--------|

SECTION 10: Stability and reactivity

10.2. Chemical stability

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

Lipase-PS Substrate Diluent 805-2A

Revision 1

Revision date 2012-03-15

SECTION 11: Toxicological information

11.1.13. Other information

No data is available on this product.

SECTION 12: Ecological information

Further information

No data is available on this product.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Further information

This SDS is prepared according to 29 CFR 1910.1200.

SECTION 16: Other information

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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Lipase-PS Activator Reagent 805-3A

Revision 1

Revision date 2012-03-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

| | |
|--------------|------------------------------------|
| Product name | Lipase-PS Activator Reagent 805-3A |
| Product code | 805-A |

1.3. Details of the supplier of the safety data sheet

| | |
|-----------|---|
| Company | Trinity Biotech |
| Address | IDA Business Park Bray Co. Wicklow Ireland |
| Web | www.trinitybiotech.com |
| Telephone | +353 1 276 9800 |
| Fax | +353 1 276 9883 |
| Email | info@trinitybiotech.com |

Local Supplier

| | |
|-----------|--|
| Company | Trinity Biotech USA |
| Address | 2823 Girts Rd Jamestown NY 14701 USA |
| Telephone | 800-325-3424 |
| Fax | 716-487-1419 |

1.4. Emergency telephone number

| | |
|-------------------------------|----------------|
| Contact national poison unit: | |
| Ireland | 01-837-9964 |
| USA | 1-800-603-8076 |
| Belgium (=31) | 30 2748888 |
| France (+331) | 40.37.04.04 |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------|-----------------------|
| Main hazards | No Significant Hazard |
|--------------|-----------------------|

2.2. Label elements

| | |
|--------------|------------------------|
| Risk phrases | No Significant Hazard. |
|--------------|------------------------|

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1. Description of first aid measures

Lipase-PS Activator Reagent 805-3A

Revision 1

Revision date 2012-03-15

4.1. Description of first aid measures

| | |
|--------------|--|
| Inhalation | Move the exposed person to fresh air. If breathing stops, provide artificial respiration. If breathing is difficult give oxygen. Seek medical attention. |
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention. |
| Skin contact | Wash off immediately with plenty of soap and water. Seek medical attention. |
| Ingestion | If swallowed, rinse mouth with water (only if the person is conscious). Immediate medical attention is required. |

SECTION 5: Firefighting measures**5.1. Extinguishing media**

| | |
|--|---|
| | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
|--|--|
| | Self-contained breathing apparatus. Protective clothing. |
|--|--|

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

| | |
|--|--|
| | Ensure adequate ventilation of the working area. |
|--|--|

6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|---|
| | Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|---|

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

| | |
|--|--|
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
|--|--|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|--|
| | Keep containers tightly closed. Store in correctly labelled containers. Store at temperatures between 2 °C and 8 °C. |
|--|--|

SECTION 8: Exposure controls/personal protection**8.2. Exposure controls**

| | |
|---|--|
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear protective clothing. |
| Eye / face protection | In case of splashing, wear:.. Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

| | |
|-------|--------|
| State | Liquid |
|-------|--------|

SECTION 10: Stability and reactivity**10.2. Chemical stability**

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

Lipase-PS Activator Reagent 805-3A

Revision 1

Revision date 2012-03-15

SECTION 11: Toxicological information

11.1.13. Other information

No data is available on this product.

SECTION 12: Ecological information

Further information

No data is available on this product.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Further information

This SDS is prepared according to 29 CFR 1910.1200.

SECTION 16: Other information

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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Lipase-PS Standard 805-4A

Revision 1

Revision date 2012-03-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

| | |
|--------------|---------------------------|
| Product name | Lipase-PS Standard 805-4A |
| Product code | 805-A |

1.3. Details of the supplier of the safety data sheet

| | |
|-----------|---|
| Company | Trinity Biotech |
| Address | IDA Business Park Bray Co. Wicklow Ireland |
| Web | www.trinitybiotech.com |
| Telephone | +353 1 276 9800 |
| Fax | +353 1 276 9883 |
| Email | info@trinitybiotech.com |

Local Supplier

| | |
|-----------|--|
| Company | Trinity Biotech USA |
| Address | 2823 Girts Rd Jamestown NY 14701 USA |
| Telephone | 800-325-3424 |
| Fax | 716-487-1419 |

1.4. Emergency telephone number

| |
|---|
| Contact national poison unit: Ireland 01-837-9964 USA 1-800-603-8076 Belgium (=31) 30 2748888 France (+331) 40.37.04.04 |
|---|

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------|-----------------------|
| Main hazards | No Significant Hazard |
|--------------|-----------------------|

2.2. Label elements

| | |
|--------------|------------------------|
| Risk phrases | No Significant Hazard. |
|--------------|------------------------|

2.3. Other hazards

| | |
|---------------|------------------------|
| Other hazards | Biohazardous Material. |
|---------------|------------------------|

SECTION 3: Composition/information on ingredients

Lipase-PS Standard 805-4A

Revision 1

Revision date 2012-03-15

SECTION 4: First aid measures**4.1. Description of first aid measures**

| | |
|--------------|---|
| Inhalation | May cause irritation to mucous membranes. Move the exposed person to fresh air. |
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. |
| Skin contact | May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Ingestion | May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist. |

SECTION 5: Firefighting measures**5.1. Extinguishing media**

| | |
|--|---|
| | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
|--|---|
| | Wear suitable respiratory equipment when necessary. |
|--|---|

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

| | |
|--|--|
| | Ensure adequate ventilation of the working area. |
|--|--|

6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|---|
| | Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|---|

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

| | |
|--|--|
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
|--|--|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|---|
| | Keep containers tightly closed. Store in correctly labelled containers. 2-8 °C. |
|--|---|

SECTION 8: Exposure controls/personal protection**8.2. Exposure controls**

| | |
|---|--|
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear protective clothing. |
| Eye / face protection | In case of splashing, wear: Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

| | |
|-------|--------|
| State | Liquid |
|-------|--------|

SECTION 10: Stability and reactivity**10.2. Chemical stability**

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

Lipase-PS Standard 805-4A

Revision 1

Revision date 2012-03-15

SECTION 11: Toxicological information

Further information

No data is available on this product.

SECTION 12: Ecological information

Further information

No data is available on this product.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Further information

This SDS is prepared according to 29 CFR 1910.1200.

SECTION 16: Other information

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.