46117 Landing Parkway, Fremont, CA 94538 U.S.A.
Tel: 1-510-265-1027; Fax: 1-510-265-1352

btinfo@biotium.com
http://www.biotium.com/

# SAFETY DATA SHEET

Date: January 17, 2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Component A
**Catalog Number:** See product information sheet or vial label
**Unit Size:** 1 vial
**Manufacturer/Supplier:** Biotium, Inc.
46117 Landing Parkway, Fremont, CA 94538, USA
Phone: 1-510-265-1027, Fax: 1-510-265-1352
Web: http://www.biotium.com

Use as laboratory reagent. For research use only. Not for food, drug, household, or cosmetic use.

## 2. HAZARDS IDENTIFICATION

**GHS Classification** None
**Signal word** None
**Health hazards** None
**Physical hazards** None
**Hazard statements** None
**Precautionary statements** None
**GHS hazard pictogram** None

**WHMIS classification** None

**NFPA Rating**
Health hazard: 0
Fire: 0
Reactivity Hazard: 0

**Classification according to Regulation (EC) No 1272/2008[CLP]** None
**Labeling according to Regulation (EC) No 1272/2008[CLP]**
**Hazard pictogram** None
**Signal word** None
**Hazard statements** None
**Precautionary statements** None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

No ingredients present at concentrations classified as harmful to health or the environment.

## 4. FIRST- AID MEASURES

**General advice**
Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
**If inhaled**
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
**In case of skin contact**
Wash off with soap and plenty of water. Consult a physician.
**In case of eye contact**
Flush eyes with water as a precaution.
**If swallowed**
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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## 5. FIREFIGHTING MEASURES

**Suitable extinguishing media**
Carbon dioxide, dry chemical extinguishers, foam extinguishers or water.
**Special protective equipment for firefighters**
Wear self contained breathing apparatus for firefighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**
Avoid breathing vapors, mist or gas. Remove all sources of ignition.
**Environmental precautions**
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
**Methods and materials for containment and cleaning up**
Contain spillage. Soak up spilled substance with inert absorbent material. Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**
Avoid inhalation of vapor or mist.
Avoid direct contact with substance.
**Conditions for safe storage**
Keep container tightly closed in a dry and well-ventilated place.
Store at -20 °C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with workplace control parameters**
None

**Personal protective equipment**
**Hand protection**
Handle with 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.
**Respiratory protection**
Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
**Eye protection**
Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
**Hygiene measures**
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Chemical Name | Dye or label |
|---|---|
| Appearance | Solid |
| Odor | No data available |
| Odor threshold | No data available |
| pH | No data available |
| Melting point/freezing point | No data available |
| Boiling point | No data available |
| Flash point | No data available |
| Evaporate rate | No data available |

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| | |
|---|---|
| Flammability | No data available |
| Explosive limits | No data available |
| Vapor pressure | No data available |
| Vapor density | No data available |
| Relative density | No data available |
| Solubility | No data available |
| Partition coefficient:n-octanol/water | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Viscosity | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |

## 10. STABILITY AND REACTIVITY

**Chemical stability**
Stable under recommended storage conditions.
**Possibility of hazardous reactions**
No data available
**Conditions to avoid**
Heat, flames and sparks.
**Materials to avoid**
No data available
**Hazardous decomposition products**
Hazardous decomposition products formed under fire conditions. - Carbon oxides
Other decomposition products - No data available

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**
**Oral LD50** None
**Inhalation LC50** None
**Dermal LD50** None
**Other information on acute toxicity** No data available
**Skin corrosion/irritation** No data available
**Serious eye damage/eye irritation** No data available
**Respiratory or skin sensitization** No data available
**Germ cell mutagenicity** No data available
**Carcinogenicity**
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
**Reproductive toxicity** No data available
**Specific target organ toxicity - single exposure (Globally Harmonized System)**
No data available
**Specific target organ toxicity - repeated exposure (Globally Harmonized System)**
No data available
**Aspiration hazard**
No data available
**Potential health effects**
Inhalation May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion May be harmful if swallowed.
Skin May be harmful if absorbed through skin. May cause skin irritation.
Eyes May cause eye irritation.

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**Additional Information**
RTECS: None

## 12. ECOLOGICAL INFORMATION

**Toxicity** No information available
**Persistence and degradability** No information available
**Bioaccumulative potential** No information available
**Mobility in soil** No information available
**Results of PBT and vPvB assessment** No information available
**Other adverse effects** No information available
**Additional information** No information available

## 13. DISPOSAL CONSIDERATIONS

Do not dispose product directly into sewage. Consult local state or national regulation for proper disposal.

## 14. TRANSPORT INFORMATION

**IATA, IMDG, DOT (US), TDG** Not dangerous goods during transportation
**UN number** None
**UN proper shipping name** None
**Transport hazard class** None
**Packing group** None
**Environmental hazards** None
**Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code** None
**Special precaution for user** None

## 15. REGULATION INFORTMATION

**US Federal Regulations**
US Toxic Substances Control Act (TSCA): Not listed
SARA 302: No chemicals were found.
SARA 313: No chemicals were found.
SARA 311/312 Hazards: No chemicals were found.

**WHMIS Hazard Class** None

## 16. OTHER INFORMATION

Classification according to Regulation (EC) Nr. 1272/2008
Refer to section 2 and section 3

Prepared by: Regulatory Department
Biotium Inc.
Version no. 8
Revision date (Initials) 1/17/22 (ET)
Reason for revision Update to new document template

The information provided above is believed to be correct to our best knowledge, but does not purport to be all inclusive, and shall be used only as a guide. This material is sold for research purposes only and is not required to appear on the TSCA inventory. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. Biotium shall not be held liable for any damage resulting from handling or contact with the above product.

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# SAFETY DATA SHEET

Date: January 17, 2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Mix-n-Stain Reaction Buffer, 10X
**Catalog Number:** 99951-1 / 99951 / 99951-150ul
**Unit Size:** 15 uL / 30 uL / 150 uL
**Manufacturer/Supplier:** Biotium, Inc.
46117 Landing Parkway, Fremont, CA 94538, USA
Phone: 1-510-265-1027, Fax: 1-510-265-1352
Web: http://www.biotium.com

Use as laboratory reagent. For research use only. Not for food, drug, household, or cosmetic use.

## 2. HAZARDS IDENTIFICATION

**GHS classification** None
**Signal word** None
**Health hazards** None
**Physical hazards** None
**Hazard statements** None
**Precautionary statements** None
**GHS hazard pictogram** None

**WHMIS classification** None

**NFPA Rating**
Health hazard: 0
Fire: 0
Reactivity Hazard: 0

**Classification according to Regulation (EC) No 1272/2008[CLP]** None
**Labeling according to Regulation (EC) No 1272/2008[CLP]**
**Hazard pictogram** None
**Signal word** None
**Hazard statements** None
**Precautionary statements** None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

No ingredients present at concentrations classified as harmful to health or the environment.

## 4. FIRST- AID MEASURES

**General advice**
Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
**If inhaled**
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
**In case of skin contact**
Wash off with soap and plenty of water. Consult a physician.
**In case of eye contact**
Flush eyes with water as a precaution.
**If swallowed**
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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## 5. FIREFIGHTING MEASURES

**Suitable extinguishing media**
Carbon dioxide, dry chemical extinguishers, foam extinguishers or water.
**Special protective equipment for firefighters**
Wear self contained breathing apparatus for firefighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**
Avoid breathing vapors, mist or gas. Remove all sources of ignition.
**Environmental precautions**
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
**Methods and materials for containment and cleaning up**
Contain spillage. Soak up spilled substance with inert absorbent material. Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**
Avoid inhalation of vapor or mist.
Avoid direct contact with substance.
**Conditions for safe storage**
Keep container tightly closed in a dry and well-ventilated place.
Store at -20 °C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with workplace control parameters**
None

**Personal protective equipment**
**Hand protection**
Handle with 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.
**Respiratory protection**
Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
**Eye protection**
Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
**Hygiene measures**
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Chemical Name | Mix-n-Stain Reaction Buffer, 10X |
|---|---|
| Appearance | Liquid |
| Odor | No information available |
| Odor threshold | No information available |
| pH | 8.3-8.5 |
| Melting point/freezing point | No information available |
| Boiling point | No information available |
| Flash point | No information available |
| Evaporate rate | No information available |

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| | |
|---|---|
| Flammability | No information available |
| Explosive limits | No information available |
| Vapor pressure | No information available |
| Vapor density | No information available |
| Relative density | No information available |
| Solubility | No information available |
| Partition coefficient:n-octanol/water | No information available |
| Auto-ignition temperature | No information available |
| Decomposition temperature | No information available |
| Viscosity | No information available |
| Explosive properties | No information available |
| Oxidising properties | No information available |

## 10. STABILITY AND REACTIVITY

**Chemical stability**
Stable under recommended storage conditions.
**Possibility of hazardous reactions**
No data available
**Conditions to avoid**
Heat, flames and sparks.
**Materials to avoid**
No data available
**Hazardous decomposition products**
Hazardous decomposition products formed under fire conditions. - Carbon oxides
Other decomposition products - No data available

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**
**Oral LD50** None
**Inhalation LC50** None
**Dermal LD50** None
**Other information on acute toxicity** No data available
**Skin corrosion/irritation** No data available
**Serious eye damage/eye irritation** No data available
**Respiratory or skin sensitization** No data available
**Germ cell mutagenicity** No data available
**Carcinogenicity**
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
**Reproductive toxicity** No data available
**Specific target organ toxicity - single exposure (Globally Harmonized System)**
No data available
**Specific target organ toxicity - repeated exposure (Globally Harmonized System)**
No data available
**Aspiration hazard**
No data available
**Potential health effects**
Inhalation May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion May be harmful if swallowed.
Skin May be harmful if absorbed through skin. May cause skin irritation.
Eyes May cause eye irritation.

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**Additional Information**
RTECS: None

## 12. ECOLOGICAL INFORMATION

**Toxicity** No information available
**Persistence and degradability** No information available
**Bioaccumulative potential** No information available
**Mobility in soil** No information available
**Results of PBT and vPvB assessment** No information available
**Other adverse effects** No information available
**Additional information** No information available

## 13. DISPOSAL CONSIDERATIONS

Do not dispose product directly into sewage. Consult local state or national regulation for proper disposal.

## 14. TRANSPORT INFORMATION

**IATA, IMDG, DOT (US), TDG** Not dangerous goods during transportation
**UN number** None
**UN proper shipping name** None
**Transport hazard class** None
**Packing group** None
**Environmental hazards** None
**Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code** None
**Special precaution for user** None

## 15. REGULATION INFORTMATION

**US Federal Regulations**
US Toxic Substances Control Act (TSCA): Not listed
SARA 302: No chemicals were found.
SARA 313: No chemicals were found.
SARA 311/312 Hazards: No chemicals were found.

**WHMIS Hazard Class** None

## 16. OTHER INFORMATION

Classification according to Regulation (EC) Nr. 1272/2008
Refer to section 2 and section 3

Prepared by: Regulatory Department
Biotium Inc.
Version no. 5
Revision date (Initials) 1/17/2022 (ET)
Reason for revision Update to new document template

The information provided above is believed to be correct to our best knowledge, but does not purport to be all inclusive, and shall be used only as a guide. This material is sold for research purposes only and is not required to appear on the TSCA inventory. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. Biotium shall not be held liable for any damage resulting from handling or contact with the above product.

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# SAFETY DATA SHEET

Date: January 17, 2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Mix-n-Stain Storage Buffer
**Catalog Number:** 99952-2 / 99952-1 / 99952
**Unit Size:** 60 uL / 150 uL / 300 uL
**Manufacturer/Supplier:** Biotium, Inc.
46117 Landing Parkway, Fremont, CA 94538, USA
Phone: 1-510-265-1027, Fax: 1-510-265-1352
Web: http://www.biotium.com

Use as laboratory reagent. For research use only. Not for food, drug, household, or cosmetic use.

## 2. HAZARDS IDENTIFICATION

**GHS classification** None
**Signal word** None
**Health hazards** None
**Physical hazards** None
**Hazard statements** None
**Precautionary statements** None
**GHS hazard pictogram** None

**WHMIS classification** None

**NFPA Rating**
Health hazard: 0
Fire: 0
Reactivity Hazard: 0

**Classification according to Regulation (EC) No 1272/2008[CLP]** None
**Labeling according to Regulation (EC) No 1272/2008[CLP]**
**Hazard pictogram** None
**Signal word** None
**Hazard statements** None
**Precautionary statements** None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Name | CAS No. | EC No. | Weight **%** | Classification |
|---|---|---|---|---|
| Glycerol | 56-81-5 | - | <50% | **-** |

.

## 4. FIRST- AID MEASURES

**General advice**
Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
**If inhaled**
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
**In case of skin contact**
Wash off with soap and plenty of water. Consult a physician.
**In case of eye contact**
Flush eyes with water as a precaution.

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**If swallowed**
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 5. FIREFIGHTING MEASURES

**Suitable extinguishing media**
Carbon dioxide, dry chemical extinguishers, foam extinguishers or water.
**Special protective equipment for firefighters**
Wear self contained breathing apparatus for firefighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**
Avoid breathing vapors, mist or gas. Remove all sources of ignition.
**Environmental precautions**
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
**Methods and materials for containment and cleaning up**
Contain spillage. Soak up spilled substance with inert absorbent material. Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**
Avoid inhalation of vapor or mist.
Avoid direct contact with substance.
**Conditions for safe storage**
Keep container tightly closed in a dry and well-ventilated place.
Store at -20 °C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with workplace control parameters**
Substance: Glycerol
CAS no. 56-81-5

| country | Austria | Belgium | Denmark | European Union | France | Germany |
|---|---|---|---|---|---|---|
| Limit value,8hours | -- | 10 mg/m$^3$ | -- | -- | 10 mg/m$^3$ | 50 mg/m$^3$ inhalable aerosol |
| Limit value, short term | -- | | -- | -- | -- | 100 mg/m$^3$ inhalable aerosol |

| country | Hungary | Italy | Poland | Spain | Sweden | Netherlands | Switzerland |
|---|---|---|---|---|---|---|---|
| Limit value,8hours | -- | -- | 10 mg/m$^3$ | 10 mg/m$^3$ | -- | -- | 50 mg/m$^3$ inhalable aerosol |
| Limit value, short term | -- | -- | -- | -- | -- | -- | 100 mg/m$^3$ inhalable aerosol |

| country | United Kingdom | USA-NIOSH | USA-OSHA | Australia | Canada | Japan | South Korea |
|---|---|---|---|---|---|---|---|
| Limit value,8hours | 10 mg/m$^3$ | -- | 15 mg/m$^3$ inhalable | 10 mg/m$^3$ (1) | 10 mg/m$^3$ | -- | 10 mg/m$^3$ |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | dust<br>5 mg/m$^3$<br>respirable dust | | | | |
| Limit value, short term | -- | -- | -- | -- | -- | -- | -- |

Australia (1) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.

Germany STV 15 minutes average value

**Personal protective equipment**

**Hand protection**

Handle with 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.

**Respiratory protection**

Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Eye protection**

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| Chemical Name | Mix-n-Stain storage buffer |
| Appearance | Liquid |
| Odor | No information available |
| Odor threshold | No information available |
| pH | 6-8 |
| Melting point/freezing point | No information available |
| Boiling point | No information available |
| Flash point | No information available |
| Evaporate rate | No information available |
| Flammability | No information available |
| Explosive limits | No information available |
| Vapor pressure | No information available |
| Vapor density | No information available |
| Relative density | No information available |
| Solubility | No information available |
| Partition coefficient:n-octanol/water | No information available |
| Auto-ignition temperature | No information available |
| Decomposition temperature | No information available |
| Viscosity | No information available |
| Explosive properties | No information available |
| Oxidising properties | No information available |

## 10. STABILITY AND REACTIVITY

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**Chemical stability**
Stable under recommended storage conditions.
**Possibility of hazardous reactions**
No data available
**Conditions to avoid**
Heat, flames and sparks.
**Materials to avoid**
No data available
**Hazardous decomposition products**
Hazardous decomposition products formed under fire conditions. - Carbon oxides
Other decomposition products - No data available

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**
**Oral LD50** LD50 Oral – Rat - 12,600 mg/kg (Glycerol)
**Inhalation LC50** None
**Dermal LD50** LD50 Dermal – Rabbit - > 10,000 mg/kg (Glycerol)
**Other information on acute toxicity** no data available
**Skin corrosion/irritation** Skin – Rabbit Result: Mild skin irritation - 24 h (Glycerol)
**Serious eye damage/eye irritation** Eyes – Rabbit Result: Mild eye irritation - 24 h (Glycerol)
**Respiratory or skin sensitization** no data available
**Germ cell mutagenicity** no data available
**Carcinogenicity**
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
**Reproductive toxicity** no data available
**Specific target organ toxicity - single exposure (Globally Harmonized System)**
no data available
**Specific target organ toxicity - repeated exposure (Globally Harmonized System)**
no data available
**Aspiration hazard** no data available
**Potential health effects**
Inhalation May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion May be harmful if swallowed.
Skin May be harmful if absorbed through skin. May cause skin irritation.
Eyes May cause eye irritation.
**Additional Information**
RTECS: MA8050000 (Glycerol)
Prolonged or repeated exposure may cause:, Nausea, Headache, Vomiting, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Kidney – Irregularities - Based on Human Evidence (Glycerol)

## 12. ECOLOGICAL INFORMATION

**Toxicity** No information available
**Persistence and degradability** No information available

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http://www.biotium.com/

**Bioaccumulative potential** No information available
**Mobility in soil** No information available
**Results of PBT and vPvB assessment** No information available
**Other adverse effects** No information available
**Additional information** No information available

13. DISPOSAL CONSIDERATIONS

Do not dispose product directly into sewage. Consult local state or national regulation for proper disposal.

14. TRANSPORT INFORMATION

**IATA, IMDG, DOT (US), TDG** Not dangerous goods during transportation
**UN number** None
**UN proper shipping name** None
**Transport hazard class** None
**Packing group** None
**Environmental hazards** None
**Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code** None
**Special precaution for user** None

15. REGULATION INFORMATION

**US Federal Regulations**
US Toxic Substances Control Act (TSCA): Not listed
SARA 302: No chemicals were found.
SARA 313: No chemicals were found.
SARA 311/312 Hazards: No chemicals were found.

**WHMIS Hazard Class** None

16. OTHER INFORMATION

Classification according to Regulation (EC) Nr. 1272/2008
Refer to section 2 and section 3

Prepared by: Regulatory Department
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