

Safety Data Sheet (SDS) According to the OSHA Hazard Communication Standard 29 CFR 1910.1200

Issuing Date: 2018-01-19 **Revision Date:** 2024-02-14 **Version:** 2

SECTION 1. Identification

Product identifier

Product No 7234

Product name PathScan® Phospho-Stat1 (Tyr701) Sandwich ELISA Kit

Kit Component 58722: Stat1 Rabbit mAb Coated Microwells

14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

11805: HRP-Linked Streptavidin (ELISA Formulated)

13339: Detection Antibody Diluent

13515: HRP Diluent

11083: ELISA Sample Diluent

7002: STOP Solution 7004: TMB Substrate

9801: ELISA Wash Buffer (20X) 9803: Cell Lysis Buffer (10X)

Hazardous Components 13515: HRP Diluent 7002: STOP Solution

9801: ELISA Wash Buffer (20X) 9803: Cell Lysis Buffer (10X)

UN number UN3265

Recommended use of the chemical and restrictions on use

Identified uses This product is intended for research purposes only.

Manufacturer, importer, supplier

Manufacturer address Cell Signaling Technology, Inc.

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Email address support@cellsignal.com

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SECTION 2. Hazard(s) identification

Classification

Classification and label elements described below are inclusive of all hazards of the combined kit. The most severe classifications are listed for each endpoint. Refer to individual kit component SDS for classification and label elements for each component present in the kit.

| Skin corrosion/irritation | Category 1 |
|-----------------------------------|------------|
| Serious eye damage/eye irritation | Category 1 |
| Skin sensitization | Category 1 |

GHS Label elements, including precautionary statements



Signal Word

Danger.

Hazard statement(s)

Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

Precautionary Statement(s)

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash face, hands and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Contaminated work clothing should not be allowed out of the workplace.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Immediately call a POISON CENTER or doctor/physician

Store locked up.

Dispose of contents/container to an approved waste disposal plant.

Supplementary Hazard Information

May produce an allergic reaction.

Hazards not otherwise classified (HNOC)

Harmful to aquatic life with long lasting effects.

SECTION 3. Composition/information on ingredients

Kit Component 7002: STOP Solution

DANGER: Causes severe skin burns and eye damage. May cause an allergic skin reaction.

| Chemical name | CAS No | Weight-% |
|---------------|----------|----------|
| maleic acid | 110-16-7 | 3-7 |

Kit Component 9801: ELISA Wash Buffer (20X)

WARNING: May cause an allergic skin reaction.

| Chemical name CAS No Weight-% |
|-------------------------------|
|-------------------------------|

| reaction mass of: | 55965-84-9 | 0.005-0.025 |
|--|------------|-------------|
| 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. | | |
| 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC | | |
| no. 220-239-6] (3:1) | | |

Kit Component

11083: ELISA Sample Diluent

| Chemical name | CAS No | Weight-% |
|---------------|------------|----------|
| sodium azide | 26628-22-8 | <0.1 |

Kit Component

9803: Cell Lysis Buffer (10X)

DANGER: Causes serious eye damage. Causes skin irritation. Harmful to aquatic life with long lasting effects.

| Chemical name | CAS No | Weight-% |
|---|------------|----------|
| polyethylene glycol | 9002-93-1 | 10 |
| p-(1,1,3,3-tetramethylbutyl)phenylether | | |
| trometamol | 77-86-1 | 1.79 |
| tetrasodium pyrophosphate, decahydrate | 13472-36-1 | 0.1-1 |

Kit Component

13339: Detection Antibody Diluent

| Chemical name | CAS No | Weight-% |
|---------------|------------|----------|
| trometamol | 77-86-1 | 0.5 |
| sodium azide | 26628-22-8 | <0.1 |

Kit Component

13515: HRP Diluent

WARNING: May cause an allergic skin reaction

| Chemical name | CAS No | Weight-% |
|--|------------|-------------|
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) | 55965-84-9 | 0.005-0.025 |
| trometamol | 77-86-1 | 0.5 |

Kit Component

58722: Stat1 Rabbit mAb Coated Microwells

14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

11805: HRP-Linked Streptavidin (ELISA Formulated)

7004: TMB Substrate

These products do not contain substances at concentrations requiring disclosure under 29 CFR 1910.1200 (OSHA Hazard Communication Standard).

SECTION 4. First-aid measures

Eye contact

Immediate medical attention is required. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Skin contact

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Immediate medical attention is required.

Inhalation

shoes. Immediate medical attention is required.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Get medical attention immediately if symptoms occur. If breathing is difficult, give oxygen.

Ingestion Get medical attention. Clean mouth with water and afterwards drink plenty of water. Do

NOT induce vomiting. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Contains kit components which may cause the following effects, refer to individual component SDSs for full information on symptoms. Corrosive. Significant esophageal or gastrointestinal tract irritation or burns may occur following ingestion. Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes. Respiratory tract irritation, if severe, can progress to pulmonary edema which may be delayed in onset up to 24 to 72 hours after exposure in some cases. Contains an animal derived biological. May produce an allergic reaction in susceptible individuals. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing.

Indication of any immediate medical attention and special treatment needed

Probable mucosal damage may contraindicate the use of gastric lavage.

Advice for emergency responders

General advice For further assistance, contact your local Poison Control Center.

Protection of first-aiders Ensure that medical personnel are aware of the material(s) involved, and take precautions

to protect themselves

SECTION 5. Fire-fighting measures

Extinguishing media

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Specific hazards arising from the chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes.

Explosion Data

Sensitivity to Mechanical Impact None. **Sensitivity to Static Discharge** None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Avoid contact with skin, eyes and clothing. Use personal protective equipment. Evacuate

personnel to safe areas. Keep people away from and upwind of spill/leak.

Other information Refer to protective measures listed in Sections 7 and 8.

Environmental precautions

Do not allow material to contaminate ground water system. Should not be released into the environment. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for containment Methods for cleaning up Prevent further leakage or spillage if safe to do so.

Take up mechanically, placing in appropriate containers for disposal. Dike far ahead of liquid spill for later disposal. Soak up with inert absorbent material. Clean contaminated surface thoroughly. Prevent product from entering drains. Dam up. After cleaning, flush away traces with water.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation at machinery.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep away from direct sunlight. Keep containers tightly closed in a dry, cool and

well-ventilated place.
No information available.

Packaging material Incompatible products

Incompatible with strong acids and bases, Incompatible with oxidizing agents.

SECTION 8. Exposure controls/personal protection

Control parameters

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH REL |
|--|---------------------------------|----------|--------------------------------|
| tetrasodium pyrophosphate, decahydrate | • | - | TWA: 5 mg/m ³ |
| sodium azide | Ceiling: 0.29 mg/m ³ | - | Ceiling: 0.1 ppm |
| | Ceiling: 0.11 ppm | | Ceiling: 0.3 mg/m ³ |

Appropriate engineering controls

Showers, eyewash stations, and ventilation systems.

Individual protection measures, such as personal protective equipment

Personal protective equipment (PPE) needs to be selected depending on the implemented engineering controls, frequency/duration of work activities and the concentrations of the hazardous substance.

Eye/face protection Skin and body protection Respiratory protection Hygiene measures Tightly fitting safety goggles. Face-shield.

Wear protective gloves/clothing.

In case of inadequate ventilation wear respiratory protection.

Remove and wash contaminated clothing before re-use. Contaminated work clothing should not be allowed out of the workplace. Provide regular cleaning of equipment, work area and clothing. Keep away from food, drink and animal feeding stuffs. Avoid contact with skin,

eyes and clothing. Wear suitable gloves and eye/face protection.

SECTION 9. Physical and chemical properties

Information on the known physical chemical properties of each component within Kit are given below. If not included, information is either not available or not applicable. Refer to individual kit component SDS for further information.

Information on basic physical and chemical properties

Kit Component 7004: TMB Substrate

Physical state Liquid
Appearance Clear
Color Light yellow
pH 3.3-3.8 (20 °C)

Kit Component 7002: STOP Solution

Physical state Liquid
Appearance Clear
Color Colorless
pH 1.2 (20 °C)

Kit Component 9801: ELISA Wash Buffer (20X)

Physical state Liquid
Appearance Clear
Color Colorless
pH 6.4 (20 °C)

Kit Component 11083: ELISA Sample Diluent

Physical state Liquid
Appearance Clear
Color Blue
pH 7.1 (20 °C)

Kit Component 9803: Cell Lysis Buffer (10X)

Physical state Liquid
Appearance Clear
Color Colorless
pH 7.5 (20 °C)

Kit Component 14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

Physical state Solid

Appearance Lyophilized, Powder

Color Green

Kit Component 13339: Detection Antibody Diluent

Physical state Liquid
Appearance Clear
Color Green
pH 7.4 (20 °C)

Kit Component 11805: HRP-Linked Streptavidin (ELISA Formulated)

Physical state Solid

Appearance Lyophilized, Powder

Color Red

Kit Component 13515: HRP Diluent

Physical state Liquid
Appearance Clear
Color Red
pH 7.4 (20 °C)

Kit Component 58722: Stat1 Rabbit mAb Coated Microwells

Physical state Solid

Appearance Microwell Plate

SECTION 10. Stability and reactivity

Reactivity

No information available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

Hazardous reactions
Hazardous polymerization
None under normal processing.
None under normal processing.

Conditions to Avoid

Extremes of temperature and direct sunlight. Over a period of time, sodium azide may react with copper, lead, brass, or solder in plumbing systems to form an accumulation of the HIGHLY EXPLOSIVE compounds of lead azide & copper azide.

Incompatible Materials

Incompatible with strong acids and bases. Incompatible with oxidizing agents.

Hazardous Decomposition Products

Thermal decomposition can lead to release of toxic/corrosive gases and vapors

SECTION 11. Toxicological information

Information on likely routes of exposure

Product Information

Refer to kit component SDS for full toxicological information. This material should only be handled by, or under the close supervision of, those properly qualified in the handling and use of potentially hazardous chemicals. It should be borne in mind that the toxicological and physiological properties of this compound is not well defined.

Inhalation

Kit Component 7002: STOP Solution

Inhalation Aerosol expected to be irritating based on components.

Kit Component 9801: ELISA Wash Buffer (20X)

Inhalation Avoid breathing vapors or mists. May cause irritation of respiratory tract.

Kit Component 14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

Inhalation May cause allergic respiratory reaction.

Kit Component 11805: HRP-Linked Streptavidin (ELISA Formulated)

Inhalation May cause allergic respiratory reaction.

Kit Component 13515: HRP Diluent

Inhalation Avoid breathing vapors or mists. May cause irritation of respiratory tract.

Eye contact

Kit Component 7002: STOP Solution

Eye contact May cause irreversible damage to eyes

Kit Component 9801: ELISA Wash Buffer (20X)

Eye contact Expected to be an irritant based on components

Kit Component 9803: Cell Lysis Buffer (10X)

Eye contact Expected to be an irritant based on components

Kit Component 13515: HRP Diluent

Eye contact Contact with eyes may cause irritation

Skin contact

Kit Component 7002: STOP Solution

Skin contact Corrosive to skin. Prolonged contact with skin is harmful.

Kit Component 9801: ELISA Wash Buffer (20X)

Skin contact Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Expected to be an irritant based on components.

Kit Component 14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

Skin contact Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Kit Component 11805: HRP-Linked Streptavidin (ELISA Formulated)

Skin contact Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Kit Component 13515: HRP Diluent

Skin contact Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Ingestion

Kit Component 7002: STOP Solution

Ingestion Ingestion causes burns of the upper digestive and respiratory tract. Harmful if swallowed.

Kit Component 9801: ELISA Wash Buffer (20X)

Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Information on toxicological effects

Component Information

| Chemical name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|--------------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| polyethylene glycol | = 1800 mg/kg (Rat) | - | - |
| p-(1,1,3,3-tetramethylbutyl)phenylet | | | |
| her | | | |
| maleic acid | 708 mg/kg (Rat) | 1,560 mg/kg (Rabbit) | > 0.72 mg/L (Rat) 1h |
| trometamol | 5900 mg/kg (Rat) | - | - |
| sodium azide | = 27 mg/kg (Rat) | = 20 mg/kg (Rabbit) = 50 mg/kg (| - |
| | | Rat) | |
| reaction mass of: | = 53 mg/kg (Rat) = 481 mg/kg | = 200 mg/kg (Rabbit) | = 1.23 mg/L (Rat) 4 h = 0.11 mg/L |
| 5-chloro-2-methyl-4-isothiazolin-3-o | (Rat) 232 - 249 mg/kg (Rat) = 120 | | (Rat) 4 h |
| ne [EC no. 247-500-7] and | mg/kg (Rat) | | |
| 2-methyl-2H -isothiazol-3-one [EC | | | |
| no. 220-239-6] (3:1) | | | |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Symptoms Contains kit components which may cause the following effects, refer to individual

component SDSs for full information on symptoms. Corrosive. Significant esophageal or gastrointestinal tract irritation or burns may occur following ingestion. Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling

accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes. Respiratory tract irritation, if severe, can progress to pulmonary edema which may be delayed in onset up to 24 to 72 hours after exposure in some cases. Contains an animal derived biological. May produce an allergic reaction in susceptible individuals. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing.

Skin and Eye Corrosion/Irritation

Kit Component

7002: STOP Solution

Skin corrosion/irritation

Serious eye damage/eye irritation Risk of serious damage to eyes.

Causes burns

Kit Component

Kit Component

9801: ELISA Wash Buffer (20X)

Serious eye damage/eye irritation Causes serious eye irritation.

Causes skin irritation

Skin corrosion/irritation

9803: Cell Lysis Buffer (10X)

Serious eye damage/eye irritation Irritating to eyes.

Sensitization

Kit Component Skin Sensitization 7002: STOP Solution

May cause skin sensitization.

Kit Component Skin Sensitization 9801: ELISA Wash Buffer (20X)

Product is or contains a sensitizer. May cause an allergic skin reaction.

Kit Component

14061: Phospho-Stat1 (Tyr701) Rabbit Detection mAb (Biotinylated)

Respiratory Sensitization Skin Sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause skin sensitization.

Kit Component

11805: HRP-Linked Streptavidin (ELISA Formulated)

Respiratory Sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause skin sensitization.

Skin Sensitization

13515: HRP Diluent

Kit Component Skin Sensitization

Product is or contains a sensitizer. May cause an allergic skin reaction.

Mutagenic effects

Kit Component Mutagenic effects 7002: STOP Solution

Not mutagenic in AMES Test.

Carcinogenicity

No component of this product present at levels greater than or equal to 0.1% is identifiable

as probable, possible or confirmed carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive toxicity

No information available.

Systemic Target Organ Toxicity

(STOT)

7002: STOP Solution Kit Component STOT - single exposure Respiratory system.

Aspiration Hazard

No information available.

SECTION 12. Ecological information

Ecotoxicity

Product Information

Kit Component 7002: STOP SolutionEcotoxicity

Toxic to aquatic life

Kit Component 9801: ELISA Wash Buffer (20X)

Ecotoxicity Harmful to aquatic life with long lasting effects

Component Information

| Chemical name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia and other aquatic invertebrates |
|---|--|---|---|
| polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenylet her | - | LC50 8.9 mg/l (Pimephales promelas) 96 h | EC50 26 mg/l (Daphnia) 48 h |
| maleic acid | - | LC50 5 mg/L (Pimephales promelas) 96 h | EC50 250 - 400 mg/L (Daphnia magna) 48 h |
| trometamol | - | - | NOEC >100 mg/L (Selenastrum capricornutum) 96 h |
| sodium azide | EC50 0.35 mg/L (Pseudokirchneriella subcapitata) 96 h | | LC100 1 mg/L (Orconectes rusticus) 96 h |
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-o ne [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) | EC50 0.11 - 0.16 mg/L (Pseudokirchneriella subcapitata) 72 h EC50 0.31 mg/L (Anabaena flos-aquae) 120 h EC50 0.03 - 0.13 mg/L (Pseudokirchneriella subcapitata) 96 h | , , | EC50 4.71 mg/L (Daphnia magna) 48 h EC50 0.71 - 0.99 mg/L (Daphnia magna) 48 h EC50 0.12 - 0.3 mg/L (Daphnia magna) 48 h |

Persistence and degradability

Kit Component 7002: STOP Solution
Persistence and degradability Product is biodegradable

Kit Component 9801: ELISA Wash Buffer (20X)

Persistence and degradability Not readily biodegradable

Bioaccumulation

Kit ComponentBioaccumulation **7002: STOP Solution**Not likely to bioaccumulate

Kit ComponentBioaccumulation

9801: ELISA Wash Buffer (20X)
Not likely to bioaccumulate

| Chemical name | Octanol-Water Partition Coefficient |
|---------------|-------------------------------------|
| maleic acid | 0.32 |

Mobility

Kit Component 7002: STOP Solution

Mobility Will likely be mobile in the environment due to its water solubility

Kit Component 9801: ELISA Wash Buffer (20X)

Mobility Will likely be mobile in the environment due to its water solubility

Other adverse effects

No information available.

SECTION 13. Disposal considerations

Waste Disposal Methods

Dispose of in accordance with all applicable national environmental laws and regulations.

Disposal considerations

Do not empty into drains; dispose of this material and its container in a safe way. Dispose of wastes in an approved waste disposal facility.

SECTION 14. Transport information

This material is subject to regulation as a hazardous material for shipping:

DOT

UN number UN3265

UN proper shipping nameCorrosive liquid, acidic, organic, n.o.s. (maleic acid)

Transport hazard class(es) 8
Packing group | ||

IATA

UN number UN3265

UN proper shipping name Corrosive liquid, acidic, organic, n.o.s. (maleic acid)

Transport hazard class(es) 8
Packing group III
Excepted Quantity E1

SECTION 15. Regulatory information

North American Inventory Listing

| Chemical name | TSCA 8(b) | TSCA 12(b) | DSL | NDSL |
|-----------------------------------|------------|----------------|--------|------------|
| polyethylene glycol | Listed | Not Listed | Listed | Not Listed |
| p-(1,1,3,3-tetramethylbutyl)phen | | | | |
| ylether | | | | |
| maleic acid | Listed | Not Listed | Listed | Not Listed |
| trometamol | Listed | Not Listed | Listed | Not Listed |
| sodium azide | Listed | Not Listed | Listed | Not Listed |
| reaction mass of: | Not Listed | Section 5: 1 % | Listed | Not Listed |
| 5-chloro-2-methyl-4-isothiazolin- | | | | |
| 3-one [EC no. 247-500-7] and | | | | |
| 2-methyl-2H -isothiazol-3-one | | | | |
| [EC no. 220-239-6] (3:1) | | | | |

SARA 313

| Chemical name | CAS No | SARA 313 - Threshold Values % |
|----------------------------|------------|-------------------------------|
| sodium azide | 26628-22-8 | 1.0 |
| trisodium tetraoxovanadate | 13721-39-6 | 1.0 |
| magnesium nitrate | 10377-60-3 | 1.0 |
| copper dinitrate | 3251-23-8 | 1.0 |

SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Water Act

Refer to kit component SDS for full Clean Water Act (CWA) reporting requirements.

| residents the telepositions of the real order traces her (orth) reporting | | | | g roquironnonio. | | |
|---|---------------|--------------------------------|---------------------------|------------------------------|-------------------------------|--|
| | Chemical name | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances | CWA - Bioaccumulative Chemicals of Concern (BCCs) |
| | maleic acid | 5000 lb | Not Listed | Not Listed | Listed | Not Listed |

CERCLA

| Chemical name | Hazardous Substances RQs | Extremely Hazardous Substances RQs |
|---------------|--------------------------|------------------------------------|
| maleic acid | 5000 lb | Not Listed |
| sodium azide | 1000 lb | 1000 lb |

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|--|------------|---------------|--------------|
| maleic acid | Listed | Listed | Listed |
| disodium hydrogenorthophosphate | Listed | Listed | Listed |
| tetrasodium pyrophosphate, decahydrate | Listed | Listed | Listed |
| sodium azide | Listed | Listed | Listed |
| trisodium tetraoxovanadate | Listed | Not Listed | Not Listed |
| magnesium nitrate | Listed | Listed | Listed |
| copper dinitrate | Listed | Listed | Listed |

SECTION 16. Other information

Issuing Date: 2018-01-19 **Revision Date**: 2024-02-14

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other