

| Kit SDS Cover Sheet  |
|--|
|  |
| Product Name:  |
| Item No(s):  |
|  |
| This is a test kit that is comprised of several individual components, listed below, each of which may have its own Safety Data Sheet (SDS). Articles, and otherwise immobilized and inaccessible chemicals, do not have a Safety Data Sheet in this packet. |
| Kit Components:  |
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|  |
|  |
| For product information, please contact your Neogen Corporation Representative. For further information regarding this SDS, please contact <a href="mailto:SDS@neogen.com">SDS@neogen.com</a> .  |
|  |



# SAFETY DATA SHEET

according to WHS and ADG requirements

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## Reveal® Q+ Sample Diluent

Revision 1 Revision date 2020-01-22

#### 1.1. Product identifier

Product name Reveal® Q+ Sample Diluent
Product code 24331

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC21] Laboratory chemicals;

Description Intended for laboratory use only.

#### 1.3. Details of the supplier of the safety data sheet

 Company
 Neogen Corporation

 Address
 620 Lesher Place

 Lansing MI 48912
 USA

 Web
 www.neogen.com

 Telephone
 517-372-9200/800-234-5333

 Email
 SDS@neogen.com

#### 1.4. Emergency telephone number

24 hours:

Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)

Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

## SECTION 2: Hazards identification

#### 2.2. Label elements

Hazard Statement No Significant Hazard

2.3. Other hazards

May be harmful if swallowed.

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### EC 1272/2008

| Chemical Name | Index No.    | CAS No.    | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification              |
|---------------|--------------|------------|-----------|------------------------------|-----------------|-----------------------------|
| Sodium azide  | 011-004-00-7 | 26628-22-8 | 247-852-1 |                              | 0 - 0.5%        | Acute Tox. 2: H300; Aquatic |
|               |              |            |           |                              |                 | Acute 1: H400; Aquatic      |
|               |              |            |           |                              |                 | Chronic 1: H410;            |

|                               | Revision date 2020-01-2  |
|-------------------------------|--|
| Description                   |  |
|                               | No components need to be disclosed according to the applicable regulations.  Concentrations listed are not product specifications.   |
| Further information           |  |
|                               | Full text of Hazard Statements listed in this Section is provided in Section 16.   |
| SECTION 4: First aid n        | neasures   |
| 4.1. Description of first aid | I measures   |
| Inhalation                    | Move the exposed person to fresh air. If breathing is difficult give oxygen. If breathing stops, provide artificial respiration. Seek medical attention if irritation or symptoms persist.   |
| Eye contact                   | Rinse immediately with plenty of water. Contact lenses should be removed. Seek medical attention if irritation or symptoms persist.  |
| Skin contact                  | Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation or symptoms persist.  |
| Ingestion                     | Do not induce vomiting unless told to do so by the poison control center or doctor. Rinse mouth thoroughly. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.  |
| 4.2. Most important sympt     | toms and effects, both acute and delayed   |
| Inhalation                    | May cause irritation to respiratory system.  |
| Eye contact                   | May cause irritation to eyes.  |
| Skin contact                  | May cause irritation to skin.  |
| Ingestion                     | Ingestion may cause nausea and vomiting.   |
| 4.3. Indication of any imm    | ediate medical attention and special treatment needed  |
|                               | Remove the affected person from the source of contamination immediately. Transfer to hospital if there are burns or symptoms of poisoning. Seek medical attention if irritation or symptoms persist. If medical advice is needed, have product container or label at hand. |
| SECTION 5: Firefightin        | g measures   |
| 5.1. Extinguishing media      | <u> </u>   |
|                               | Use extinguishing media appropriate to the surrounding fire conditions.  |
| 5.2. Special hazards arisir   | ng from the substance or mixture   |
|                               | This product is not flammable. Contains substance(s) which are hazardous to the environment.   |
| 5.3. Advice for firefighters  | ·  |
|                               | Do not breathe vapour or spray mist. Wear suitable respiratory equipment when necessary.   |
| SECTION 6: Accidenta          | Il release measures  |
| 6.1. Personal precautions     | , protective equipment and emergency procedures  |
|                               | Use as appropriate: Protective equipment, Protective clothing. Ensure adequate ventilation of the working area. Avoid prolonged or repeated exposure.  |
| 6.2. Environmental precau     | utions   |
|                               | Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water. Do not flush into surface water. Do not let product contaminate subsoil.  |
| 6.3. Methods and material     | for containment and cleaning up  |
|                               | Absorb spillage to prevent material damage. Clean spillage area thoroughly with plenty of water.  Do not contaminate water by cleaning of equipment or disposal of wastes.   |

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#### 6.4. Reference to other sections

See Section(s) 2, 8, and 13 for further information.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area. Do not contaminate water by cleaning of equipment or disposal of wastes. Use as appropriate: Protective clothing. Read the entire label and follow all use directions, restrictions, and precautions.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store in correctly labelled containers. Keep container tightly closed. Do not contaminate water, food, or feed by storage or disposal. Follow label instructions.

#### 7.3. Specific end use(s)

See Section(s) 1.2 for further information.

#### SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls







# 8.2.1. Appropriate engineering controls

8.2.2. Individual protection measures

Eye / face protection

Skin protection -

Handprotection

Skin protection - Other Respiratory protection

Occupational exposure

controls

Ensure adequate ventilation of the working area.

Use as appropriate: Protective equipment.

Use as appropriate: Suitable eye protection.

Use as appropriate: Chemical-resistant gloves made of any waterproof material.

Use as appropriate: Protective clothing.

In case of insufficient ventilation, wear suitable respiratory equipment.

Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Protect clothing from contact with the product. Provide chemical shower. Provide eye wash station.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

| _                         |                   |
|---------------------------|-------------------|
|                           | Aqueous solution  |
| Colour                    | Clear             |
| Odour                     | Odourless/Slight  |
| Vapour pressure           | No data available |
| Vapour density            | No data available |
| Relative density          | No data available |
| Partition coefficient     | No data available |
| Autoignition temperature  | No data available |
| Viscosity                 | No data available |
| Explosive properties      | Not applicable.   |
| Oxidising properties      | No data available |
| Odour threshold           | No data available |
| pH                        | 7.34              |
| Melting point             | No data available |
| Freezing Point            | No data available |
| Initial boiling point     | No data available |
| Flash point               | No data available |
| Evaporation rate          | No data available |
| Flammability (solid, gas) | Not applicable.   |
| Solubility                | Soluble in water  |

#### 9.2. Other information

|   | VOC (Volatile organic | Not applicable. |
|---|-----------------------|-----------------|
| ١ | compounds)            |                 |

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

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

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

## 10.4. Conditions to avoid

Keep away from extreme temperatures.

## 10.5. Incompatible materials

No data available.

## 10.6. Hazardous decomposition products

Carbon oxides.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

| Acute toxicity | Based on available data, the classification criteria are not met. However, this product does contain |
|----------------|--|
|                | substance(s) that are classified as hazardous. For more information, see Section 3.                  |

| Respiratory or skin sensitisation  Germ cell mutagenicity  Carcinogenicity  No mutagenic effects reported.  Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-123.  Not iisted in the National Toxicology Program (NTP) 14th Report on Carcinogens.  Not listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values.  Not listed in the OSHA standard 1910.1003 Carcinogens.  Not leratogenic effects reported.  No Significant Hazard.  No Significant Hazard.  No Significant Hazard.  No Significant Hazard.  Avoid prolonged exposure  Avoid prolonged or repeated exposure. Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.  11.1.2. Mixtures  See Section(s) 3 for further information.  See Section(s) 2 and 3 for further information.  11.1.4. Toxicological Information  See Section(s) 2 and 14 for further information.  See Section(criteria)   | 11.1. Information on toxicologica |   |
|--|-----------------------------------|---|
| May cause allergic reactions in susceptible people.  | Skin corrosion/irritation         |   |
| Sensition Germ cell mutagenicity Carchogenicity Carchogenicity Carchogenicity Carchogenicity Carchogenicity Carchogenicity Carchogenicity  No mutagenic effects reported.  Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-123.  Not listed in the National Toxicclogy Program (NTP) 14th Report on Carcinogens. Not listed in the OSHA standard 1910.1003 Carcinogens. Not Significant Hazard. No Significa | ·                                 |   |
| Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-123. Not listed in the National Toxicology Program (NTP) 14th Report on Carcinogens. Not listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values. Not listed in the OSHA standard 1910.1003 Carcinogens. Not traitogenic effects reported. No Significant Hazard. No Significant Hazar |                                   | May cause allergic reactions in susceptible people.   |
| Monographs, Volumes 1-123. Not listed in the National Toxicology Program (NTP) 14th Report on Carcinogens. Not listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values. Not listed in the OSHA standard 1910.1003 Carcinogens. Not itseld in the OSHA standard 1910.1003 Carcinogens. Not itseld in the OSHA standard 1910.1003 Carcinogens. No Significant Hazard. No Significant Hazard. No Significant Hazard. Aspiration hazard Aspiration hazard Aspiration hazard Aspiration hazard Repeated or prolonged exposure Imit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.  11.1.2. Mixtures  See Section(s) 3 for further information.  11.1.3. Hazard Information  See Section(s) 2 and 3 for further information.  11.1.4. Toxicological Information  No data available  11.1.5. Hazard Class  See Section(s) 2 and 14 for further information.  11.1.6. Classification Criteria  Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures See Section 15 for regulatory citations.  11.1.7. Information on likely routes of exposure  Eye contact. Skin contact. Ingestion. Inhalation.  11.1.8. Symptoms related to the physical, chemical and toxicological characteristics  See Section(s) 4.2 for further information.  11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure  See Section(s) 4.2 for further information.  11.1.1.0. Interactive effects  No data available.  11.1.1.1. Absence of specific data    No data available.  11.1.1.1. Absence of specific data  | Germ cell mutagenicity            | No mutagenic effects reported.  |
| STOT-single exposure STOT-repeated exposure Aspiration hazard Aspiration hazard Aspiration hazard Aspiration hazard Aspiration hazard Aspiration hazard Avoid prolonged or repeated exposure. Exposure above the recommended occupational exposure exposure exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.  11.1.2. Mixtures  See Section(s) 3 for further information.  See Section(s) 2 and 3 for further information.  11.1.4. Toxicological Information  No data available  11.1.5. Hazard Class  See Section(s) 2 and 14 for further information.  11.1.6. Classification Criteria  Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.  11.1.7. Information on likely routes of exposure  Eye contact. Skin contact. Ingestion. Inhalation.  11.1.8. Symptoms related to the physical, chemical and toxicological characteristics  See Section(s) 4.2 for further information.  11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure  See Section(s) 4.2 for further information.  11.1.10. Interactive effects  No data available.  11.1.11. Absence of specific data <a href="#"><a href="#"></a> (1% of this mixture consists of ingredients of unknown acute toxicity.  11.1.12. Mixture versus substance information</a>   | Carcinogenicity                   | Not listed in the National Toxicology Program (NTP) 14th Report on Carcinogens.  Not listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values. |
| No Significant Hazard.  Avoid prolonged exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.  11.1.2. Mixtures  See Section(s) 3 for further information.  See Section(s) 2 and 3 for further information.  No data available  11.1.5. Hazard Class  See Section(s) 2 and 14 for further information.  11.1.6. Classification Criteria  Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.  11.1.7. Information on likely routes of exposure  Eye contact. Skin contact. Ingestion. Inhalation.  11.1.8. Symptoms related to the physical, chemical and toxicological characteristics  See Section(s) 4.2 for further information.  11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure  See Section(s) 4.2 for further information.  11.1.1.1. Interactive effects  No data available.  11.1.1.1. Absence of specific data   | Reproductive toxicity             | No teratogenic effects reported.  |
| Aspiration hazard Repeated or prolonged exposure  Avoid prolonged or repeated exposure. Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.  Id.1.2. Mixtures  See Section(s) 3 for further information.  See Section(s) 2 and 3 for further information.  Id.1.4. Toxicological Information  No data available  Id.1.6. Classification Criteria  Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.  Id.1.7. Information on likely routes of exposure  Eye contact. Skin contact. Ingestion. Inhalation.  Id.1.8. Symptoms related to the physical, chemical and toxicological characteristics  See Section(s) 4.2 for further information.  Id.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure  See Section(s) 4.2 for further information.  Id.1.1.0. Interactive effects  No data available.  Id.1.1.1. Absence of specific data  41% of this mixture consists of ingredients of unknown acute toxicity.  | STOT-single exposure              | No Significant Hazard.  |
| Avoid prolonged or repeated exposure. Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.    1.1.1.2. Mixtures   | STOT-repeated exposure            | No Significant Hazard.  |
| limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.    1.1.2. Mixtures  | Aspiration hazard                 | No Significant Hazard.  |
| See Section(s) 3 for further information.   11.1.3. Hazard Information   | Repeated or prolonged exposure    |   |
| See Section(s) 2 and 3 for further information.   See Section(s) 2 and 3 for further information.   See Section(s) 2 and 3 for further information.   See Section(s) 2 and 14 for further information.   See Section(s) 2 and 14 for further information.   See Section Criteria   | 11.1.2. Mixtures                  |   |
| See Section(s) 2 and 3 for further information.   11.1.4. Toxicological Information  |                                   | See Section(s) 3 for further information.   |
| No data available    1.1.1.5. Hazard Class   | 11.1.3. Hazard Information        | •   |
| No data available     11.1.5. Hazard Class     See Section(s) 2 and 14 for further information.     11.1.6. Classification Criteria     Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.     11.1.7. Information on likely routes of exposure     Eye contact. Skin contact. Ingestion. Inhalation.     11.1.8. Symptoms related to the physical, chemical and toxicological characteristics     See Section(s) 4.2 for further information.     11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure     See Section(s) 4.2 for further information.     11.1.1.1. Interactive effects     No data available.     11.1.1. Absence of specific data     <1% of this mixture consists of ingredients of unknown acute toxicity.     11.1.1.2. Mixture versus substance information   |                                   | See Section(s) 2 and 3 for further information.   |
| See Section(s) 2 and 14 for further information.  11.1.6. Classification Criteria  Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.  11.1.7. Information on likely routes of exposure  Eye contact. Skin contact. Ingestion. Inhalation.  11.1.8. Symptoms related to the physical, chemical and toxicological characteristics  See Section(s) 4.2 for further information.  11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure  See Section(s) 4.2 for further information.  11.1.10. Interactive effects  No data available.  11.1.11. Absence of specific data   |                                   |   |

|   | TOVIOIO dato 2020 01 22   |
|---|---|
| 11.1.13. Other information  |   |
|   | Caution - substance not yet fully tested.   |
| SECTION 12: Ecological infe   | ormation  |
| 12.1. Toxicity  |   |
|   | No data available   |
| 12.2. Persistence and degradab  | ility   |
|   | No data is available on this product.   |
| 12.3. Bioaccumulative potential   |   |
|   | <u></u>   |
|   | No data is available on this product.   |
| Partition coefficient   |   |
|   | Reveal® Q+ Sample Diluent No data available   |
| 12.4. Mobility in soil  |   |
| ·   | No data is available on this product.   |
| 12.5. Results of PBT and vPvB   | assessment  |
|   | No data is available on this product.   |
| 12.6. Other adverse effects   | ·   |
|   | Caution - substance not yet fully tested. Contains substance(s) which are hazardous to the  |
|   | environment.  |
| SECTION 13: Disposal cons   |   |
| SECTION 13: Disposal cons   |   |
| •   |   |
| •   | siderations   |
| 13.1. Waste treatment methods   | siderations   |
| 13.1. Waste treatment methods   | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface  |
| 13.1. Waste treatment methods  Disposal methods   | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface  |
| 13.1. Waste treatment methods  Disposal methods   | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.   |
| 13.1. Waste treatment methods  Disposal methods  Disposal of packaging  | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.   |
| 13.1. Waste treatment methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info                                    | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.   |
| 13.1. Waste treatment methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info                                    | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.   |
| 13.1. Waste treatment methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info                                    | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.   |
| 13.1. Waste treatment methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info                                    | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container. If empty: Do not reuse this container. Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.   |
| Disposal methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info  14.1. UN number  14.2. UN proper shipping name | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container. If empty: Do not reuse this container. Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.   |
| Disposal methods  Disposal methods  Disposal of packaging  SECTION 14: Transport info  14.1. UN number  14.2. UN proper shipping name | Dispose of in compliance with all local and national regulations. Follow label instructions.  Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.  Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage. |

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#### 14.5. Environmental hazards

The product is not classified as dangerous for carriage.

#### 14.6. Special precautions for user

The product is not classified as dangerous for carriage.

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

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

#### Regulations

Chemical Inventories/Right-to-Know Lists: This document has been prepared in accordance with the requirements set out in the Work Health and Safety Regulation 2017 under the Work Health and Safety Act 2011.

--International--.

Basel Convention (Hazardous Waste): Not applicable.

Chemical Weapons Convention (OPCW): This material contains no reportable components.

Kyoto Protocol Greenhouse Gases: This material contains no reportable components.

Mercosur Agreement: Applicable.

Montreal Protocol: This material contains no reportable components.

The Rotterdam Convention: This material contains no reportable components. The Stockholm Convention: This material contains no reportable components.

--Asia and the ASEAN Nations--.

Catalog of Hazardous Chemicals (China): [217, Sodium azide, CAS No. 26628-22-8].

Regulation of Minister of Trade of the Republic of Indonesia, Number 75, Year 2014, regarding The Second Amendment of Minister of Trade, Number 44, Year 2009, Regarding Provision, Distribution, and Control of Hazardous Substances: This material contains no reportable components.

Chemical Substances Control Law (Japan): Class I environmental release. Type III monitoring, No. 158, [Sodium azide, CAS No. 26628-22-8]. Water Pollution Control Law:. [Sodium hydroxide (solution), CAS No. 1310-73-2].

Industrial Safety and Health Act, Dangerous Substances (Japan): This material contains no reportable components.

Poisonous and Deleterious Substances Act (Japan): This material contains no reportable components.

Chemical Substances Subject to Permission (Korea): This material contains no reportable components.

Restricted or Prohibited Substances (Korea): This material contains no reportable components. Use and Standards of Exposure of Chemicals Hazardous to Health (USECHH), Regulation 2000 (Malaysia): Schedule I exposure standard, CLASS regulation, [Sodium azide, CAS No. 26628-22-8], [Sodium hydroxide (solution), CAS No. 1310-73-2].

Philippine Inventory of Chemicals and Chemical Substances (PICCS): All ingredients listed or exempt.

Taiwan Toxic and Concerned Chemical Substances Control Act (TCCSCA): This material contains no reportable components.

Hazardous Substances Act (Thailand): This material contains no reportable components. Law on Chemicals (Vietnam): Appendix VI, Appendix VII, [Sodium azide, CAS No. 26628-22-8], Annex I, Appendix V, Appendix VII, [Sodium hydroxide (solution), CAS No. 1310-73-2].

--Australia and New Zealand--.

Australian Dangerous Goods Code: Not applicable.

Australian Inventory of Chemical Substances (AICS): All ingredients listed or exempt. New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt.

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

--European Union (EU) and the United Kingdom (UK)--.

Authorisation List (Annex XIV of REACH): This material contains no reportable components.

Annex XVII for REACH: This material contains no reportable components.

Article 95 of the Biocidal Products Regulation (BPR): Not applicable.

--North America--.

Domestic/Non-Domestic Substances Lists (DSL/NDSL): All ingredients listed or exempt.

Toxic Substances Control Act (TSCA): All ingredients listed or exempt.

Massachusetts Right-to-Know Hazardous Substance List: Sodium phosphate dibasic.

New Jersey Worker and Community Right to Know Act: Sodium phosphate dibasic.

Pennsylvania Right to Know Law: Phosphoric acid disodium salt.

Rhode Island Right-to-Know General Law: This material contains no reportable components.

California Proposition 65: This material contains no reportable components.

## SECTION 16: Other information

#### Other information

| Revision | This document differs from the previous version in the following areas:.               |
|----------|--|
|          | 1 - Description.   |
|          | 1 - Product Use.   |
|          | 2 - Other hazards.   |
|          | 5 - 5.2. Special hazards arising from the substance or mixture.                        |
|          | 9 - 9.1. Information on basic physical and chemical properties (Explosive properties). |
|          | 9 - 9.1. Information on basic physical and chemical properties (Solubility).           |

- 9 9.2. Other information (Product Subcategory).
- 11 Acute toxicity.
- 11 Repeated or prolonged exposure.
- 12 12.6. Other adverse effects.
- 15 Chemical Inventories/Right-to-Know Lists:.
- 16 Maximum content of VOC.

#### **Acronyms**

ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by Rail (RID) and by Road (ADR).

CAS No.: Chemical Abstracts Service.

CLASS: Classification, Labelling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013 (Malaysia).

GHS: Globally Harmonized System.

HCS 2012: U.S. Hazard Communication Standard (2012 revision).

IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation. IMDG: International Maritime Dangerous Goods.

. D. . . . . .

LD: Lethal dose.

OEL: Occupational exposure limit.

OSHA: U.S. Occupational Safety and Health Administration.

PEL: Permissible Exposure Limit.

REACH: Registration, Evaluation, Authorisation, and Restriction of Chemicals.

SVHC: Substance of very high concern.

US DOT: United States Department of Transportation.

VOC: Volatile Organic Compound. WEL: Workplace Exposure Limit.

# Text of Hazard Statements in Section 3

AUH032 - Contact with acids liberates very toxic gas.

Acute Tox. 2: H300 - Fatal if swallowed.

| Other information   |  |
|---------------------|--|
|                     | Aquatic Acute 1: H400 - Very toxic to aquatic life.  |
|                     | Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.  |
| Further information |  |
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