

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). If a component does not have a Safety Data Sheet included, the item falls under Hazard Communication [1910.1200(b)(6)], *Articles*, and does not require a Safety Data Sheet.

Kit Components:



For product information, please contact your Neogen Corporation Representative. For further information regarding this SDS, please contact <u>SDS@neogen.com</u>.

Version Date: Revision No.: Replaces:



SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Reveal® Q+ Sample Diluent

 Revision
 2

 Revision date
 2023-03-07

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Reveal® Q+ Sample Diluent	
Product code	24331	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals;	
Description	Intended for use in routine analytics, including quality control and monitoring. Do not use components from one kit with any other kit.	
1.3. Details of the supplier of the	e safety data sheet	
Company Address	Neogen Corporation 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 numb	ber de la constant de	
	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 identif	ication	
2.1. Classification of the substance or mixture		
2.1.2. Classification - GHS	Based on available data, this product is not classified as hazardous.	
2.2. Label elements		
Hazard Statements	No Significant Hazard	
2.3. Other hazards		
Other hazards	Contains material(s) which may be harmful if swallowed.	
SECTION 3: Composition/int	formation on ingredients	
3.2. Mixtures		



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3.2. Mixtures

Chemical Name	Index No.	CAS No.	EC No.	REACH No.	Conc.	Classification
	Index NO.	CAS NO.	EC NO.	REACTING.	(%w/w)	Classification
Sodium azide (as Hydrazoic acid vapor)	011-004-00-7	26628-22-8	247-852-1			Acute Tox. 2: H300; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Description						
	Concen	trations liste	d are not p	roduct specificat	tions.	
Particle Characteristics						
	Not app	licable.				
Further information						
	Full text	t of Hazard S	Statements	listed in this Sec	ction is provide	d in Section 16.

4.1. Description of first aid 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 symptoms 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 immediate 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: 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		
	Product does not support combustion. Do not allow undiluted product to be released to ground water, water course or sewage system.	
5.3. Advice for firefighters		
	Do not breathe vapor or spray mist. Wear self-contained breathing apparatus and chemical-protective clothing.	
SECTION 6: Accidental release measures		



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6.1. Personal precautions, protective equipment and emergency procedures

	cive 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 precautions	
	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 co	ontainment 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.
6.4. Reference to other sections	
	See Section(s) 2, 8, and 13 for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handlin	
7.1. Precautions for sale handlin	
	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 at temperatures between 18 °C and 30 °C. Follow label instructions. Store in correctly labelled containers. Keep container tightly closed. Do not contaminate water, food, or feed by storage or disposal.
7.3. Specific end use(s)	
	See Section(s) 1.2 for further information.
Further information	
	Refer to product label and/or package insert for additional information. Follow label instructions.
SECTION 8: Exposure contr	
8.1. Control parameters	
	No occupational exposure limits known.
8.2. Exposure controls	
Appropriate engineering controls	Ensure adequate ventilation of the working area.
Individual protection measures	Use as appropriate: Protective equipment.
Eye / face protection	Use as appropriate: Suitable eye protection.
Skin protection - Hand	Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside
protection	of gloves before removing them.
Skin protection - Other	Use as appropriate: Protective clothing. Wash contaminated clothing, separately from other laundry, with detergent and water before reuse.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.



8.2. Exposure controls	
Occupational exposure controls	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.

Further information

Remove and wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Aqueous solution
Color	Clear
Odor	Odorless/Slight
Viscosity	No data available
Explosive properties	Not applicable.
Oxidizing properties	No data available
Odor threshold	No data available
pН	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 limits	Not applicable.
Vapor pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	No data available
Partition coefficient (P)	No data available
Autoignition temperature	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	No data available
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.



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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 i	nformation	
11.1 Information on hazard class		
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.	
Skin corrosion/irritation	May cause irritation to skin.	
Serious eye damage/irritation	May cause irritation to eyes.	
Respiratory or skin sensitization	May cause allergic reactions in susceptible people.	
Germ cell mutagenicity	No mutagenic effects reported.	
Carcinogenicity	No components at >0.01% are listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values. No components at >0.01% are listed in the International Agency for Research on Cancer (IARC) Monographs. No components at >0.01% are listed in the National Toxicology Program (NTP) Report on Carcinogens.	
	Not listed in the OSHA standard 1910.1003 Carcinogens.	
Reproductive toxicity	No teratogenic effects reported.	
STOT-single exposure	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
STOT-repeated exposure	No Significant Hazard.	
Aspiration hazard	No Significant Hazard.	
Repeated or prolonged exposure	Avoid prolonged or repeated exposure. 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 Harmonized System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.	
11.1.7. Information on likely rout	es 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.	



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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 dat	a	
	<1% of this mixture consists of ingredients of unknown acute toxicity.	
11.1.12. Mixture versus substan	ce information	
	See Section(s) 3 for further information.	
11.1.13. Other information		
	No data available.	
SECTION 12: Ecological info	ormation	
12.1. Toxicity		
	No data available	
12.2. Persistence and degradab	ility	
	No data is available on this product.	
12.3. Bioaccumulative potential		
	No data is available on this product.	
12.4. Mobility in soil		
	No data is availa <mark>ble on this</mark> product.	
12.5. Results of PBT and vPvB a	assessment	
	No data is available on this product.	
12.6 Endocrine disrupting prope	rties	
	No data is available on this product.	
12.7 Other adverse effects		
	Specific test data for the mixture is not available.	
Further information		
	Keep out of lakes, ponds, or streams. Do not let product contaminate subsoil.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	Dispose of in compliance with all local and national regulations. Follow label instructions.	
Disposal methods		
	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.	
Disposal of packaging		
SECTION 14: Transport info	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.	
SECTION 14: Transport info	mauon	



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14.1. UN number

	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es))
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
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 Maritime Transport in bulk according to IMO instruments	
	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	Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.
Chemical Inventories/Right-to-Know Lists:	International Basel Convention (Hazardous Waste): Not applicable. Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or above published reporting levels.
	Kyoto Protocol Greenhouse Gases: This product contains no hazardous substances at or above

Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication. Inventories/Right-to-Know Lists: Basel Convention (Hazardous Waste): Not applicable. Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or above published reporting levels. Kyoto Protocol Greenhouse Gases: Montreal Protocol: The Rotterdam Convention: The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Stockholm Convention: This product contains no hazardous substances at or above published reporting levels. Asia and the ASEAN Nations Catalog of Hazardous Chemicals (China): 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 product contains no hazardous substances at or above published reporting levels. Air Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting	Regulations	Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational	
Inventories/Right-to-Know Lists:Basel Convention (Hazardous Waste): Not applicable. Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or above published reporting levels. Kyoto Protocol Greenhouse Gases: This product contains no hazardous substances at or above published reporting levels. Mercosur Agreement: Applicable. Montreal Protocol: This product contains no hazardous substances at or above published reporting levels. The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Stockholm Convention: This product contains no hazardous substances at or above published reporting levels. The Stockholm Convention: This product contains no hazardous substances at or above published reporting levels. Asia and the ASEAN Nations Catalog of Hazardous Chemicals (China): [217, Sodium azide, CAS No.26628-22-8 (<0.1%)]. 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 product contains no hazardous substances at or above published reporting levels. Air Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. Chemical Substances Control Law (Japan): This product contains no hazardous substances at or above published reporting levels.		Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.	
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 Kyoto Protocol Greenhouse Gases: This product contains no hazardous substances at or above published reporting levels. Mercosur Agreement: Applicable. Montreal Protocol: This product contains no hazardous substances at or above published reporting levels. The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels. The Stockholm Convention: This product contains no hazardous substances at or above published reporting levels. Asia and the ASEAN Nations Catalog of Hazardous Chemicals (China): [217, Sodium azide, CAS No.26628-22-8 (<0.1%)]. 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 product contains no hazardous substances at or above published reporting levels. Air Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. 	Lists:	Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or	
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Industrial Safety and Health Act, Dangerous Substances (Japan): This product contains no			
hazardous substances at or above published reporting levels. Type III monitoring, No. 158			
[Sodium azide, CAS No.26628-22-8 (<0.1%)].			
Poisonous and Deleterious Substances Act (Japan): This product contains no hazardous		Poisonous and Deleterious Substances Act (Japan): This product contains no hazardous	
substances at or above published reporting levels.		substances at or above published reporting levels.	



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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
	PRTR-SDS Law (Japan): Class I environmental release, [Sodium azide, CAS No.26628-22-8	
	(<0.1%)].	
	Soil Contamination Countermeasures Act (Japan): This product contains no hazardous substances	
	at or above published reporting levels.	
	Water Pollution Control Law (Japan): Designated substance, [Sodium hydroxide, CAS No.	
	1310-73-2 (<0.1%)].	
	Chemical Substances Subject to Permission (Korea): This product contains no hazardous	
	substances at or above published reporting levels.	
	Restricted or Prohibited Substances (Korea): This product contains no hazardous substances at	
	or above published reporting levels.	
	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	
	(<0.1%)], [Sodium hydroxide, CAS No. 1310-73-2 (<0.1%)].	
	Philippine Inventory of Chemicals and Chemical Substances (PICCS): Toxic Substances and	
	Hazardous and Nuclear Wastes Control Act (RA6969):, All ingredients listed or exempt., No restrictions.	
	Taiwan Toxic and Concerned Chemical Substances Control Act (TCCSCA): This product contains	
	no hazardous substances at or above published reporting levels.	
	Hazardous Substances Act (Thailand): This product contains no hazardous substances at or	
	above published reporting levels.	
	Law on Chemicals (Vietnam): Decree 113/2017/ND-CP: List of chemicals subject to be restricted	
	in industrial production and trading, Decree 113/2017/ND-CP: List of chemicals subject to	
	compulsory declaration, [Sodium azide, CAS No.26628-22-8 (<0.1%)], Decree 113/2017/ND-CP:	
	List of chemicals subject to conditional industrial production and trading, [Sodium hydroxide, CAS	
	No. 1310-73-2 (<0.1%)].	
	Australia and New Zealand	
	Australian Dangerous Goods Code: Not applicable.	
	Australian Inventory of Chemical Substances (AICS): All ingredients listed or exempt., No	
	restrictions.	
	New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt., No restrictions.	
	European Union (EU) and the United Kingdom (UK)	
	Authorization List (Annex XIV of REACH): This product contains no hazardous substances at or	
	above published reporting levels.	
	Annex XVII for REACH: This product contains no hazardous substances at or above published	
	reporting levels, No restrictions.	
	Article 95 of the Biocidal Products Regulation (BPR): Not applicable.	
	North America	
	Domestic/Non-Domestic Substances Lists (DSL/NDSL): All ingredients listed or exempt., No	
	restrictions.	
	Toxic Substances Control Act (TSCA): All ingredients listed or exempt.	
	Massachusetts Right-to-Know Hazardous Substance List: Sodium phosphate dibasic, CAS No.	
	7558-79-4.	
	New Jersey Worker and Community Right to Know Act: Sodium phosphate dibasic, CAS No.	
	7558-79-4.	
	Pennsylvania Right to Know Law: Phosphoric acid, disodium salt, CAS No. 7558-79-4.	
	Rhode Island Right-to-Know General Law: This product contains no hazardous substances at or	
	above published reporting levels.	
	California Dran 65: This product does not contain reportable substances at >0.00010/	
	California Prop 65: This product does not contain reportable substances at >0.0001% concentration.	



SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.
	1 - Description.
	1 - Product Use.
	3 - Description.
	3 - Particle Characteristics.
	7 - 7.2. Conditions for safe storage, including any incompatibilities.
	9 - 9.2. Other information (Conductivity).
	9 - 9.2. Other information (Gas group).
	9 - 9.2. Other information (Surface tension).
	9 - 9.2. Other information (Benzene Content).
	9 - 9.2. Other information (Product Subcategory).
	9 - 9.2. Other information (Lead content).
	11 - Acute toxicity.
	14 - 14.7 Maritime Transport in bulk according to IMO instruments.
	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, Labeling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013
	(Malaysia). FIFRA: U.S. Fed <mark>eral Insecticide, Fungicide, and</mark> Rodenticide Act.
	GHS: Globally Harmonized System.
	HCS 2012: Hazard Communication Standard (2012 revision).
	IATA: International Air Transport Association.
	ICAO: International Civil Aviation Organization.
	IMDG: International Maritime Dangerous Goods.
	LD: Lethal dose.
	OEL: Occupational exposure limit.
	OSHA: U.S. Occupational Safety and Health Administration.
	PEL: Permissible Exposure Limit.
	REACH: Registration, Evaluation, Authorization, and Restriction of Chemicals.
	STOT: Specific Target Organ Toxicity.
	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	EUH032 - Contact with acids liberates very toxic gas.
Section 3	Acute Tox. 2: H300 - Fatal if swallowed.
	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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 Revision date
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