

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, that are biocidal or pesticidal do not require a Safety Data Sheet under the Workplace Hazardous Materials Information System (WHMIS) of Health Canada.

Kit Components:

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

> 620 Lesher Pl | Lansing, Ml | 48912 (517) 372-9200 | www.neogen.com

Version Date: Revision: Replaces:



SAFETY DATA SHEET

according to Hazardous Products Regulations (HPR)

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Rapid Extraction Buffer, Type 11

Revision 1 **Revision date** 2023-04-10

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Rapid Extraction Buffer, Type 11	
Product code	512000U	
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 laboratory use only. Do not use components from one kit with any other kit.	
1.3. Details of the supplier of the	e 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 numb	ber	
	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 substar	nce or mixture	
2.1.2. Classification - GHS	Based on available data, this product is not classified as hazardous.	
2.2. Label elements		
Hazard Statement	No Significant Hazard	
2.3. Other hazards		
Other hazards	Contains material(s) which may be harmful if swallowed.	

SECTION 3: Composition/information on ingredients

3.2. Mixtures



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3.2. Mixtures

EC 1272/2008						
Chemical Name	Index No.	CAS No.	EC No.	REACH No.	Conc. (%w/w)	Classification
Sodium azide (Sodium azide As 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;
Description						
				closed according		ble regulations.
Particle Characteristics						
	Not appl	icable.				
Further information						
	Full text	of Hazard S	Statements	listed in this Sec	tion is provide	d in Section 16.
SECTION 4: First aid mea	asures					
4.1. Description of first aid m						
Inhalation		• •				ive oxygen. If breathing stops, or symptoms persist.
Eye contact		mediately v n or sympto			t lenses should	be removed. Seek medical attention
Skin contact		contamina ns persist.	ted clothing	. Wash with soa	p and water. S	eek medical attention if irritation or
Ingestion	thorough		-		•	trol center or doctor. Rinse mouth person. Get medical advice/attention
4.2. Most important symptom	ns and effects,	, both acute	and delay	ed		
Inhalation	May cau	se irritation	to respirate	ory system.		
Eye contact	May cau	se irritation	to eyes.			
Skin contact	May cau	se irritation	to skin.			
Ingestion		-		nd vomiting.		
4.3. Indication of any immedi	ate medical a	ttention and	special tre	eatment needed		
	there are	e burns or s	ymptoms o		k medical atter	n immediately. Transfer to hospital if ntion if irritation or symptoms persist. t hand.
SECTION 5: Firefighting r	measures					
5.1. Extinguishing media						
	Use exti	nguishing n	nedia appro	priate to the sur	rounding fire c	onditions.
5.2. Special hazards arising	from the subs	tance or mi	kture			
		does not su ater course			llow undiluted	product to be released to ground
5.3. Advice for firefighters	-					
		reathe vapo I-protective		y mist. Wear self	-contained bre	athing apparatus and



Rapid Extraction Buffer, Type 11

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SECTION 6: Accidental 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 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	ntainment 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 st	orage			
7.1. Precautions for safe handlin	g			
	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 2 °C and 8 °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 control	ols/personal protection			
8.1. Control parameters				
	No occupational exposure limits known.			
8.2. Exposure controls				
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.			
8.2.2. Individual protection measures	Use as appropriate: Protective equipment.			
Eye / face protection	Use as appropriate: Suitable eye protection.			
Skin protection - Handprotection	Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside of gloves before removing them.			



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8.2. Exposure controls	
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.
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
	Clear/Colourless
Odour	Odourless
Odour threshold	No data available
pH	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	No data available
Partition coefficient (P)	No data available
Flash point	No data available
Evaporation rate	No data available
Viscosity	No data available
Oxidising	No data available
Melting point	≈ 0 °C
Freezing Point	≈ 0 °C
Initial boiling point	≈ 100 °C
Autoignition temperature	Not applicable.
Explosive	Not applicable.
Flammability limits	Not applicable.
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		
compounds)		
SECTION 10: Stability and re	SECTION 10: Stability and reactivity	

10.1. Reactivity

	Stable under normal conditions.
10.2. Chemical stability	

Stable under normal conditions.



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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 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 sensitisation	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	1	
	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 rout	es of exposure	



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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.
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.
Further information	
	No data available.
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	· ·llity
	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 available on this product.
12.5. Results of PBT and vPvB	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



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Disposal methods	
	water. Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	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	rmation
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 us	
	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 inf	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
Regulations	WHMIS 2015 requirements as specified in the Hazardous Products Act (HPA) and the Hazardous Products Regulations (HPR).
	 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 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. 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



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 substances at or above published reporting levels. Ar Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. Industrial Safety and Health Act, Dangerous Substances (Japan): This product contains no hazardous substances at or above published reporting levels. Poisonous and Deleterious Substances Act (Japan): This product contains no hazardous substances at or above published reporting levels. PRTR-SDS Law (Japan): Class I environmental release, [Sodium azide, CAS No. 26628-22-8 (co.1%)]. Soli Contamination Countermeasures Act (Japan): This product contains no hazardous substances at or above published reporting levels. Water Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. Water Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. Chemical Substances Subject to Permission (Korae): This product contains no hazardous substances at or above published reporting levels. Restricted or Prohibide Substances (Korea): This product contains no hazardous substances at or above published reporting levels. Restricted or Prohibide Substances (Korea): This product contains no hazardous substances at or above published reporting levels. Restricted or Prohibide Substances (Korea): This product contains no hazardous substances at a rabove published reporting levels. Restricted or Prohibide Substances Control Act (RASS): 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 This product contains no hazardous substances at or above published reporting levels. Haza	15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
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above published reporting levels. Industrial Safety and Health Act, Dangerous Substances (Japan): This product contains no hazardous substances at or above published reporting levels. Previous and Deleterious Substances Act (Japan): This product contains no hazardous substances at or above published reporting levels. PRTR-SDS Law (Japan): Class I environmental release, [Sodium azide, CAS No. 26628-22-8 (c0.1%)]. Soil Contamination Countermeasures Act (Japan): This product contains no hazardous substances at or above published reporting levels. Water Pollution Control Law (Japan): This product contains no hazardous substances at or above published reporting levels. Chemical Substances Subject to Permission (Korea): This product contains no hazardous substances at or above published reporting levels. Restricted or Porhbited Substances (Morea): 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 (co.1%)]. Philippine Inventory of Chemicals and Chemical Substances (PICCS): Toxic Substances and Hazardous substances at or above published reporting levels. Taivan 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. Hazardous Substances Act or above published reporting levels. Hazardous Substances Act (Thailand): 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. Hazardous Substances Act (Thailand): This product contains no hazardous substances at or above published reporting levels. Hazardous Substances Act (Thailand): Th		published reporting levels.
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Substances at or above published reporting revers.		
New Jersey Worker and Community Right to Know Act: This product contains no hazardous		



Revision 1

Revision date 2023-04-10

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

substances at or above published reporting levels. Pennsylvania Right to Know Law: This product contains no hazardous substances at or above published reporting levels. Rhode Island Right-to-Know General Law: This product contains no hazardous substances at or above published reporting levels.
California Proposition 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:.
	3 - Particle Characteristics.
	11 - 11.2 Information on other hazards.
	12 - 12.6 Endocrine disrupting properties.
	15 - Regulations.
	15
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).
	FIFRA: U.S. Federal Insecticide, Fungicide, and Rodenticide Act.
	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.
	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.
	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	
	1
	DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding
	the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.
	Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS



 Revision
 1

 Revision date
 2023-04-10

Further information	
	OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED
	WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF
	PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS
	PRODUCT are made with respect to this product or use of this product. The product covered is
	furnished "as is" and only subject to the warranties herein provided, no liability is assumed
	resulting from the use of this product.





SAFETY DATA SHEET

according to Hazardous Products Regulations (HPR)

Page 1/10

Swab Wetting Solution

Revision 5

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Swab Wetting Solution	
Product code	24368	
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	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 numb	ber	
	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 identifi	ication	
2.1. Classification of the substar	ice or mixture	
2.1.2. Classification - GHS	Based on available data, this product is not classified as hazardous.	
2.2. Label elements		
Hazard Statement	No Significant Hazard	
2.3. Other hazards		
Other hazards	Contains material(s) which may be harmful if swallowed.	
SECTION 3: Composition/information on ingredients		
3.2. Mixtures		



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3.2. Mixtures						
EC 1272/2008						
Chemical Name I	ndex No.	CAS No.	EC No.	REACH No.	Conc. (%w/w)	Classification
Magnesium nitrate		10377-60-3	233-826-7			Ox. Sol. 2: H272; Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335;
Description						
				losed according to oduct specification		able regulations.
Further information						
	Full tex	t of Hazard S	tatements I	isted in this Secti	on is provide	d in Section 16.
SECTION 4: First aid meas	sures					
4.1. Description of first aid mea	asures					
Inhalation						vive oxygen. If breathing stops,
Eye contact		mmediately v on or sympto		f water. Contact I	lenses should	d be removed. Seek medical attention
Skin contact		e contaminat ms persist.	ed clothing.	Wash with soap	and water. S	eek medical attention if irritation or
Ingestion	thoroug		-	-	-	trol center or doctor. Rinse mouth person. Get medical advice/attention
4.2. Most important symptoms	and effect	s, both acute	and delaye	d		
Inhalation	May ca	use irritation	to respirato	ry system.		
Eye contact	May ca	use irritation	to eyes.			
Skin contact		use irritation				
Ingestion	Ingestio	on may cause	e nausea an	d vomiting.		
4.3. Indication of any immediat	te medical	attention and	special trea	atment needed		
	there a	re burns or s	/mptoms of		medical atte	n immediately. Transfer to hospital if ntion if irritation or symptoms persist. t hand.
SECTION 5: Firefighting m	easures					
5.1. Extinguishing media						
	Use ex	tinguishing m	edia approp	priate to the surro	ounding fire c	onditions.
5.2. Special hazards arising from	om the sub	stance or mix	ture			
					-	stance(s) at <0.1%. Do not allow se or sewage system.
5.3. Advice for firefighters						
		breathe vapo al-protective		mist. Wear self-c	contained bre	athing apparatus and
SECTION 6: Accidental release measures						
6.1. Personal precautions, pro	tective equ	ipment and e	mergency p	procedures		



6.4. Demonal processitions, prote	
o. 1. Personal precautions, prote	ctive 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	ntainment 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	
	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 2 °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	<u>.</u>
	Refer to product label and/or package insert for additional information. Follow label instructions.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
	No occupational exposure limits known.
8.2. Exposure controls	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Use as appropriate: Protective equipment.
Eye / face protection	Use as appropriate: Suitable eye protection.
Skin protection - Handprotection	Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside 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.



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Revision date 2023-03-10

8.2. Exposure controls	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
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	Liquid
Colour	Clear
Odour	Odourless/Slight
Odour threshold	No data available
pH	No data available
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.
Vapour 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
Viscosity	No data available
Explosive	Not applicable.
Oxidising	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	
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



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10.3. Possibility of hazardous reactions		
	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 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 sensitisation	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.	
Perroductive toxicity	Not listed in the OSHA standard 1910.1003 Carcinogens.	
Reproductive toxicity STOT-single exposure	No teratogenic effects reported. 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	ו	
	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 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.	
11.1.9. Delayed and immediate e	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	
	<1% of this mixture consists of ingredients of unknown acute toxicity.	
11.1.12. Mixture versus substand	ce information	
	See Section(s) 3 for further information.	
11.1.13. Other information		
	No data available.	
SECTION 12: Ecological info	rmation	
12.1. Toxicity		
	No data available	
12.2. Persistence and degradabi	lity	
	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 available on this product.	
12.5. Results of PBT and vPvB a	assessment	
	No data is available on this product.	
12.6 Endocrine disrupting proper	ties	
	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 consi	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		
	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	



Disposal of packaging		
	product down any indoor or outdoor drain.	
SECTION 14: Transport information		
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	WHMIS 2015 requirements as specified in the Hazardous Products Act (HPA) and the Hazardous Products Regulations (HPR).
	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 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): [2309, Magnesium nitrate, CAS No. 10377-60-3 (<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



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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
	above published reporting levels.	
	Industrial Safety and Health Act, Dangerous Substances (Japan): Oxidizing, [Magnesium nitrate,	
	CAS No. 10377-60-3 (<0.1%)].	
	Poisonous and Deleterious Substances Act (Japan): This product contains no hazardous	
	substances at or above published reporting levels.	
	PRTR-SDS Law (Japan): This product contains no hazardous substances at or above published	
	reporting levels.	
	Soil Contamination Countermeasures Act (Japan): This product contains no hazardous substances	
	at or above published reporting levels.	
	Water Pollution Control Law (Japan): Harmful substance, [Magnesium nitrate (nitrates), CAS No.	
	10377-60-3 (<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): This product contains no hazardous substances at or above published reporting	
	levels.	
	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 compulsory	
	declaration, Decree 113/2017/ND-CP: List of chemicals subject to conditional industrial production	
	and trading, [Magnesium nitrate, CAS No. 10377-60-3 (<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)	
	Authorisation 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: This product contains no hazardous	
	substances at or above published reporting levels.	
	New Jersey Worker and Community Right to Know Act: This product contains no hazardous	
	substances at or above published reporting levels.	
	Pennsylvania Right to Know Law: This product contains no hazardous substances at or above	
	published reporting levels.	
	Rhode Island Right-to-Know General Law: This product contains no hazardous substances at or	



above published reporting levels.	15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
California Proposition 65: This product does not contain reportable substances at >0,0001% concentration.		California Proposition 65: This product does not contain reportable substances at >0,0001%	

SECTION 16: Other information

Other information Revision This document differs from the previous version in the following areas:. 5 - 5.2. Special hazards arising from the substance or mixture. 7 - 7.2. Conditions for safe storage, including any incompatibilities. 9 - 9.2. Other information (Gas group). 11 - Acute toxicity. 15 -. ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by Acronyms Rail (RID) and by Road (ADR). CAS No.: Chemical Abstracts Service. CLASS: Classification, Labelling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013 (Malaysia). FIFRA: U.S. Federal Insecticide, Fungicide, and Rodenticide Act. 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. 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. 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 Ox. Sol. 2: H272 - May intensify fire; oxidiser. Section 3 Skin Irrit. 2: H315 - Causes skin irritation. Eve Irrit. 2: H319 - Causes serious eve irritation. STOT SE 3: H335 - May cause respiratory irritation. Further information DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use. Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is



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 Revision date
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