kinetik Material Safety Data Sheet

Page: 1 of 4

Infosafe No™ 3CHE7

Issue Date :September 2022 RE-ISSUED by KINETIKP

Product Name PHOSPHATE BUFFERED SALINE pH 7.0

Not classified as hazardous

Section 1 - Identification

Product Identifier PHOSPHATE BUFFERED SALINE pH 7.0 Company Product Codes / Numbers / Unique Identifiers 945 Product Type Water solution of inorganic ingredients. Company Name Kinetik Pty Ltd (ABN 53 605 811 532) Address Unit 10, 12 - 16 Robart Court, Narangba Queensland 4506 Australia Telephone/Fax Tel: 07 3203 0401 Number Fax: 07 3203 0421 Emergency Phone CHECALL: 1800 127 406 (Australia) / +64-4-917-9888 (International) Number Fax: 07 3203 0421 Emergency Phone CHECALL: 1800 127 406 (Australia) / +64-4-917-9888 (International) Number Laboratory reagent. the chemical and restrictions on use Isoprement Code Other Names Mame Product Code PHOSPHATE BUFFERED SALINE PHOSPHATE BUFFERED SALINE pH 7.2 518 Other Information EMERCENCY CONTACT NUMBER: +61 07 3203 0401 Business hours: 8:30an to 5:00pm, Monday to Friday. Kinetik Pty Ltd does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Kinetik Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product or fitness for any purpose is	Ingredients	Name CAS	Proportion
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Company Product Company Product Codes / Numbers / Unique Identifiers Product Type Water solution of inorganic ingredients. Company Name Kinetik Pty Ltd (ABN 53 605 811 532) Address Unit 10, 12 - 16 Robart Court, Narangba Queensland 4506 Australia Telephone/Fax Tel: 07 3203 0401 Number Fax: 07 3203 0401 Emergency Phone CHEMCALL: 1800 127 406 (Australia) / +64-4-917-9888 (International) Number E-mail Address kinetik enquiries@csapathology.com.au Recommended use of Laboratory reagent. Laboratory reagent. Bethemical and restrictions on use Other BUFFERED SALINE PHOSPHATE BUFFERED SALINE photoct is suitable for any use or application intended purpose. Freliminary testing of the product before use or application is recommended Any reliance or purpored reliance upon Kinetik Pty Ltd does not warrant that this product is suitable for any use or application is recommended Any reliance or purpored reliance upon Kinetik Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product of fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Kinetik Pty Ltd is limited to the replacement of supply of equivalent goods.	of the	System of classification and labelling Health and Safety regulations, Austra Not classified as dangerous goods acco	g of Chemicals (GHS7) including Work, lia.
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Product Identifier PHOSPHATE BUFFERED SALINE pH 7.0	Codes / Numbers /	945	
	Product Identifier	PHOSPHATE BUFFERED SALINE pH 7.0	

Ingredients	Name	CAS	Proportion
	Sodium chloride	7647-14-5	0.8 %
	Sodium phosphate, dibasic	7558-79-4	0.115 %
	Monopotassium dihydrogen phosphate	7778-77-0	0.02 %
	Potassium chloride	7447-40-7	0.02 %
	Water to make a total of 100%	7732-18-5	
Information on Composition	945 - PHOSPHATE BUFFERED	SALINE pH 7.0 contains 0.	009% thimerosal.
Other Information	-	duct whose exact ratio of es of other non hazardous	

Page: 2 of 4

RE-ISSUED by KINETIKP

Infosafe No™ 3CHE7

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	possible.
Section 4 - First A	Aid Measures
Inhalation	Inhalation of any vapours from this product is not likely to present an acute hazard.
Ingestion	Rinse mouth thoroughly with water immediately, repeat until all traces of product have been removed. Give water to drink. DO NOT INDUCE VOMITING. Seek medical advice if symptoms persist.
Skin	Irritation unlikely. If irritation occurs wash with plenty of soap and water.
Eye	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. If rapid recovery does not occur, obtain medical attention
First Aid Facilities	Maintain eyewash fountain and safety shower in work area.
Advice to Doctor	Treat symptomatically based on judgement of doctor and individual reactions of the patient.
Other Information	For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.
Section 5 - Firefighting Measures	

Hazards from Combustion Products	No significant quantities of decomposition products are expected at temperatures normally achieved in a fire.
Specific Methods	This product contains a substantial proportion of water therefore ther are no restrictions on the type of extinguishing media which may be used. No limitations to the type of extinguishing media.

Section 6 - Accidental Release Measures

Personal Protection	Wear protective clothing specified for normal operations (see Section 8)
Clean-up Methods - Small Spillages	Absorb or contain liquid with sand, earth or spill control material. Shovel up using non sparking tools and place in a labelled, sealable container for subsequent safe disposal. Put leaking containers in a labelled drum or overdrum.

Section 7 - Handling and Storage

Precautions for Safe No specific measures Handling •

Section 8 - Exposure Controls and Personal Protection

Other Exposure Information	No exposure standard has been established for this product.
Engineering	No special equipment required.
Controls	
Respiratory Protection	Not normally required.
Eye and Face Protection	Normally not required but if in doubt ensure eye protection complies with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.
Hand Protection	Normally not required but if in doubt ensure hand protection should complies with AS 2161, Occupational protective gloves - Selection, use and maintenance.
Personal Protective Equipment	Final choice of personal protective equipment will depend on individual circumstances and/or according to risk assessments undertaken.
Hygiene Measures	Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Section 9 - Physical and Chemical Properties

Appearance Clear	colouless	solution.
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Page: 3 of 4

Infosafe No™	Page: 3 OI 4 3CHE7 Issue Date :September 2022 RE-ISSUED by KINETIKP
	PHOSPHATE BUFFERED SALINE pH 7.0
	- Not classified as hazardous
Melting Point	Approx. 0°C
Boiling Point	Approx. 100°C at 100kPa.
Solubility in Water	Completely.
Specific Gravity	1.00
pH	Code 945 pH = 7.0 Code 518 pH = 7.2
Vapour Pressure	2.37 kPa at 20°C (water vapour pressure)
Flammability	Non flammable.
Section 10 - Stabi	lity and Reactivity
Chemical Stability	Stable under normal use conditons.
Conditions to Avoid	None known
Incompatible	None known
Materials Hazardous Decomposition Products	No significant quantities of decomposition products are expected at temperatures normally achieved in a fire.
Hazardous Polymerization	Will not occur.
Section 11 - Toxic	cological Information
Toxicology Information	No adverse health effects expected if the product is handled in accordance with this Material Safety Data Sheet and the product label.
Ingestion	Significant oral exposure is considered to be unlikely. Unlikely to causes any irritation problems. Unlikely to cause any irritation or discomfort.
Inhalation	
Skin	No adverse effects expected. Believed to be non irritating to the eyes.
Eye	Not classified as a human carcinogen.
Carcinogenicity Mutagenicity	Not classified as a human calcinogen. No evidence of mutagenic properties.
Section 12 - Ecold Ecotoxicity	Ogical Information The product is believed to not be a dangerous to the environment with respect to mobility, persistency and degradbility, bioaccumulative potential, aquatic toxicity and other measures or relating to ecotoxicity.
Section 13 - Dispo	osal Considerations
Disposal Considerations	Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local, state and federal government regulations.
Section 14 - Tran	sport Information
Transport Information	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
Section 15 - Regu	latory Information
Regulatory Information Poisons Schedule	All of the significant ingredients in this formulation are compliant with NICNAS regulations. Not Scheduled
Section 16 - Any	Other Relevant Information
Literature References	'Standard for the Uniform Scheduling of Medicines and Poisons .', Commonwealth of Australia. National Road Transport Commission, 'Australian Code for the Transport of

Print Date: 9/20/2022

Page: 4 of 4

Infosafe No™	3CHE7 Issue Date :September 2022 RE-ISSUED by KINETIKP
Product Name	PHOSPHATE BUFFERED SALINE pH 7.0
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Contact Person/Point	Dangerous Goods by Road and Rail 7th. Ed.'. Safe Work Australia, 'National Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals'. Standards Australia, 'SAA/SNZ HB 76:2010 Dangerous Goods - Initial Emergency Response Guide', Standards Australia/Standards New Zealand. Safe Work Australia, 'Hazardous Chemical Information System'. Safe Work Australia, 'National Code of Practice for the Labelling of Safe Work Hazardous Substances'. Safe Work Australia, 'National Exposure Standards for Atmospheric Contaminants in the Occupational Environment'. DISCLAIMER STATEMENT: All information provided in this data sheet or by our technical representatives is compiled from the best knowledge available to us. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use, or misuse, are beyond our control, we make no warranty either expressed or implied, with respect to the completeness or accuracy to the information contained herein. Kinetik Pty Ltd accepts no responsibility whatsoever for its accuracy or for any results that may be obtained by customers from using the data and disclaims all liability for reliance on information provided in this data sheet or by our technical representatives. End Of MSDS
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