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Infosafe No™

3CHKG

Issue Date : January 2020 RE-

RE-ISSUED by CHEMSUPP

## Product Name : RAPID Stain No 1

### Not classified as hazardous

1. Identification						
GHS Product	RAPID Stain No 1					
Identifier						
Product Code	RS1					
Product Type	Water solution of ingredients.					
Company Name	AMBER SCIENTIFIC Pty LTD					
Address	24 - 28 Stratton Drive Traralgor	า				
Telephone/Fax	Victoria 3844 Australia					
Number	Tel: (03) 5176 2855					
Emergency phone	CHEMCALL (24 hours): 1800 1	27 406 (Australi	ia) / +64-4-917-98	888 (Internalional)		
number Recommended use	Laboratory reagont					
of the chemical and	Laboratory reagent.					
restrictions on use						
Other Information	Amber Scientific 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 Amber Scientific 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 or 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 Amber Scientific Pty Ltd is limited to the replacement of supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.					
2. Hazard Identif	ication					
GHS classification	Classified as non-Hazardous a					
of the substance/mixture	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia. Not classified as dangerous goods according to the Australian Dangerous Goods Code (ADG).					
					o (/ (B G).	
3. Composition/I Ingredients	nformation on ingredient		Droportion	Hazard Symbol	Diak Dhraaa	
ingreatents	<u>Name</u> Potassium dihydrogen	<u>CAS</u> 7778-77-0	Proportion 0.4 %	<u>Hazaru Symbol</u>	<u>Risk Phrase</u>	
	orthophosphate	///0-//-0	0.4 /8			
	di-Sodium hydrogen	7558-79-4	0.32 %			
	orthophosphate anhydrous Eosin Y	17372-87-1	0.28 %			
	Sodium azide	26628-22-8	0.02 %			
	Methylene blue	61-73-4	0.01 %			
	Triton X	9036-19-5	0.003 %			
Other Information	Water to make a total of 100% This is a commercial product w		- of components m	av vary slightly. Mino	r quantities of	
	other non hazardous ingredient			ay vary signity. Mino	quantities of	
4. First-aid meas	ures					
Inhalation	Inhalation of any vapours from	this product is n	ot likely to present	an acute hazard.		
Ingestion	Rinse mouth thoroughly with water immediately, repeat until all traces of product have been removed. DO NOT INDUCE VOMITING. Seek medical advice if effects persist.					
Skin	Irritation unlikely. If irritation occurs wash with plenty of soap and water.					
Eye contact	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 Maintain eyewash fountain and safety shower in work area.					
First Aid Facilities	rapid recovery does not occur,	obtain medical a	attention	minutes. Eyends to b		
First Aid Facilities	rapid recovery does not occur, Maintain eyewash fountain and	obtain medical a I safety shower i	attention n work area.			
Advice to Doctor	rapid recovery does not occur, Maintain eyewash fountain and Treat symptomatically based or	obtain medical a I safety shower i n judgement of c	attention n work area. doctor and individu	al reactions of the pa	atient.	
	rapid recovery does not occur, Maintain eyewash fountain and Treat symptomatically based of For advice, contact the Nationa 0800 764 766) or a doctor.	obtain medical a I safety shower i n judgement of c	attention n work area. doctor and individu	al reactions of the pa	atient.	



# Safety Data Sheet

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Product Name :		· · · · ·					
		-	ssified as haz	ardous			
Hazards from	No significant o				ected at tem	peratures r	ormally achieved in a
Combustion	fire.						
Products	<b>-</b>				<b>6</b> 11		
Specific Methods		ntains a substantia iedia which may be					tions on the type of media.
6. Accidental rele	ease measure	es					
Personal Protection	Wear protective	e clothing specified	l for normal op	erations (se	e Section 8)		
Clean-up Methods - Small Spillages	Absorb or contain liquid with sand, earth or spill control material. Shovel up using non sparking tools an place in a labelled, sealable container for subsequent safe disposal. Put leaking containers in a labelled drum or overdrum.						
7. Handling and	storage						
Precautions for Safe Handling	e No specific mea	asures					
8. Exposure con	-	l protection					
Occupational exposure limit values	<u>Name</u>		ST	EL	T	WA	
			<u>mg/m3</u>	ppm	<u>mg/m3</u>	ppm	<b>Footnote</b>
	Sodium azide				0.3	0.11	Peak
Other Exposure Information	average airborn day for a 5 day		a particular su ak Limitation'	bstance wh - a ceiling co	en calculate	d over a no which sho	ormal 8 hour working uld not be exceeded
Appropriate	No special equi	pment required.				·	5
engineering controls Respiratory Protection	s Not normally rea	quired.					
Eye Protection					omplies with	Australian	Standards AS 1337
Hand Protection	and be selected and used in accordance with AS 1336. Normally not required but if in doubt ensure hand protection should complies with AS 2161, Occupational protective gloves - Selection, use and maintenance.						
Personal Protective	Personal protec	tive equipment sh	ould not solely	be relied up	on to contro		should only be used
Equipment	when all other r	easonably practica	able control me	asures do n	ot eliminate	or sufficier	ntly minimise risk.
Hygiene Measures	Guidance in selecting personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards. Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.						
9. Physical and o	chemical prop	perties					
Appearance	Bright red liquid						
Melting Point	Approx. 0°C						
Boiling Point	Approx. 100°C	at 100kPa.					
Solubility in Water	Completely.						
Specific Gravity	1.00						
рН	6.8						
Vapour Pressure	2.37 kPa at 20°	C (water vapour p	ressure)				
Flammability	Non flammable.						
10. Stability and	reactivity						
Chemical Stability		ormal use conditon	s.				
<b>Conditions to Avoid</b>	None known						

Conditions to Avoid None known Incompatible None known Materials



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Product Name :	RAPID Stain	•				
		Not classified as hazardous				
	N					
Hazardous Decomposition Products	No significant quantities of decomposition products are expected at temperatures normally achieved in fire.					
Hazardous Polymerization	Will not occur.					
11. Toxicologica						
Toxicology	No adverse health effects expected if the product is handled in accordance with this Material Safety Data					
Information Ingestion	Sheet and the p	exposure is considered to be unlikely. Unlikely to	causes any irritation problems			
Inhalation	-		causes any initiation problems.			
	-	se any irritation or discomfort.				
Skin –	No adverse effe	•				
Eye		non irritating to the eyes.				
Carcinogenicity		s a human carcinogen.				
Mutagenicity	No evidence of	mutagenic properties.				
12. Ecological i	nformation					
Ecotoxicity		pelieved to not be a dangerous to the environme , bioaccumulative potential, aquatic toxicity and				
13. Disposal co						
Disposal Considerations	Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local, state and federal government regulations.					
14. Transport in						
Transport Information	Not classified as Goods by Road	s a Dangerous Good according to the Australian I and Rail.	Code for the Transport of Dangerous			
15. Regulatory i	nformation					
Regulatory	All of the significant ingredients in this formulation are compliant with NICNAS regulations.					
Information Poisons Schedule	Not Scheduled					
16. Other Inform	nation					
Literature	'Standard for the	e Uniform Scheduling of Medicines and Poisons				
References	Inc., NY, 1997.	J. Sr. 'Hawley's Condensed Chemical Dictionary Transport Commission, 'Australian Code for the <sup>-</sup>	-			
	and Rail 7th. Ec	J.', 2007.				
	Chemicals', 201		-			
	Standards Aust	ralia, 'SAA/SNZ HB 76:2010 Dangerous Goods - ralia/Standards New Zealand, 2010.				
	Safe Work Aus	tralia, 'Approved Criteria for Classifying Hazardo tralia, 'Hazardous Chemical Information System tralia, 'National Code of Practice for the Labellin	, 2005'.			
	(2011)'.	tralia, 'National Exposure Standards for Atmosph	-			
	Environment [N	OHSC:1003(1995) 3rd Edition]'.	•			
Contact Person/Point	Amber Scientific must ascertain	c Pty Ltd does not warrant that this product is su the suitability of the product before use or applic oduct before use or application is recommended	ation intended purpose. Preliminary			
	upon Amber Sc of this product of by any statute a excluded. This	ientific Pty Ltd with respect to any skill or judgen of any purpose is disclaimed. Except to the exter as to the merchantable quality of this product or t product is not sold by description. Where the pro	nent or advice in relation to the suitability nt prohibited at law, any condition implied itness for any purpose is hereby povisions of Part V, Division 2 of the Trade			
		pply, the liability of Amber Scientific Pty Ltd is lim ts or payment of the cost of replacing the goods S				



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