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Infosafe No™ 3CHMM

Issue Date : July 2020

RE-ISSUED by AMBERSCI

Product Name : ALCIAN BLUE STAIN SOLUTION

Not classified as hazardous

1. Identification					
GHS Product	ALCIAN BLUE STAIN S	SOLUTION			
Identifier					
Company Name	AMBER SCIENTIFIC P	-			
Address	24 - 28 Stratton Drive Traralgon Victoria 3844 Australia				
Telephone/Fax	Tel: (03) 5176 2855	-			
Number Emergency phone	CHEMCALL (24 hours)	· 1800 127 406 (Austra	alia) / . 64_4_017_08	888 (International)	
number	CHEMCALL (24 HOURS)	. 1000 127 400 (Austra	alia) / +04-4-917-90	international)	
Recommended use	Laboratory reagent.				
of the chemical and					
restrictions on use					
Other Names	Name			Product Co	bde
Other Information	Alcian Blue 1% in 3% a Amber Scientific Pty Ltd			ALCB	
	must ascertain the suita testing of the product b upon Amber Scientific F of this product of any p by any statute as to the excluded. This product Practices Act apply, the equivalent goods or pa	efore use or applicatio Pty Ltd with respect to urpose is disclaimed. E merchantable quality is not sold by descripti e liability of Amber Scie	n is recommended. any skill or judgeme Except to the extent of this product or fil on. Where the prov ntific Pty Ltd is limi	Any reliance or purp ent or advice in relation prohibited at law, an tness for any purpose visions of Part V, Divisions of Part V, Divisions the replacement	orted reliance on to the suitability condition implies is hereby sion 2 of the Trac nt of supply of
	ication				
?. Hazard Identifi					and an and
	Classified as non-Haza	rdous according to the	Globally Harmonis	ed System of classifi	cation and
GHS classification	labelling of Chemicals ((GHS) including Work,	Health and Safety	regulations, Australia	
GHS classification of the		(GHS) including Work,	Health and Safety	regulations, Australia	
GHS classification of the substance/mixture 3. Composition/i	labelling of Chemicals ((GHS) including Work, erous goods according	Health and Safety	regulations, Australia angerous Goods Cod	
GHS classification of the substance/mixture 3. Composition/i	labelling of Chemicals (Not classified as dange	(GHS) including Work, erous goods according	Health and Safety	regulations, Australia	
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GHS classification of the substance/mixture 3. Composition/in Ingredients 4. First-aid meas Inhalation Skin Eye contact First Aid Facilities Advice to Doctor	labelling of Chemicals (Not classified as dange nformation on ingr <u>Name</u> Acetic acid Alcian Blue Water to make a total of sures If inhaled, remove from breathing. If breathing i symptoms appear. Rinse mouth thoroughly DO NOT INDUCE VOW Wash skin with water u If contact with the eye(s holding eyelid(s) open. Maintain eyewash foun	(GHS) including Work, erous goods according edients <u>CAS</u> 64-19-7 75881-23-1 of 100% 7732-18-5 contaminated area to is difficult, give oxygen y with water immediate MTING. Seek medical sing soap if available. s) occurs, wash with co Take care not to rinse tain and drench facilitie pased on judgement of	Health and Safety to the Australian Da <u>Proportion</u> 3 % 1 % - fresh air immediate Immediately obtain ly, repeat until all tr advice if effects pe If persistent irritation opious amounts of w contaminated wate es in work area. doctor and individu	regulations, Australia angerous Goods Cod <u>Hazard Symbol</u> ely. Apply artificial res n medical aid if cough races of product have rsist. on occurs, obtain med water for approximate ir into the non-affected ual reactions of the pa	e (ADG). Risk Phrase piration if not or other been removed. dical attention. ly 15 minutes d eye. atient.
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GHS classification of the substance/mixture 3. Composition/ii Ingredients 4. First-aid meas Inhalation Skin Eye contact First Aid Facilities Advice to Doctor Other Information 5. Fire-fighting m Hazards from Combustion	labelling of Chemicals (Not classified as dange nformation on ingr <u>Name</u> Acetic acid Alcian Blue Water to make a total of sures If inhaled, remove from breathing. If breathing i symptoms appear. Rinse mouth thoroughly DO NOT INDUCE VOM Wash skin with water u If contact with the eye(s holding eyelid(s) open. Maintain eyewash foum Treat symptomatically to For advice, contact a P 766) or a doctor. Deasures Only small quantities of normally achieved in a	(GHS) including Work, erous goods according edients <u>CAS</u> 64-19-7 75881-23-1 of 100% 7732-18-5 contaminated area to is difficult, give oxygen. y with water immediate MITING. Seek medical sing soap if available. s) occurs, wash with co Take care not to rinse tain and drench facilitie pased on judgement of poisons Information Cen f decomposition produce fire. This will only occu	Health and Safety to the Australian Da Proportion 3 % 1 % - fresh air immediately by repeat until all tr advice if effects pe If persistent irritation pious amounts of w contaminated wate as in work area. doctor and individu htre (Phone eg Aus cts are expected from r after heating to du	regulations, Australia angerous Goods Cod Hazard Symbol ely. Apply artificial res n medical aid if cough races of product have rsist. on occurs, obtain med water for approximate r into the non-affected ual reactions of the pa tralia 13 1126; New Z	e (ADG). Risk Phrase piration if not or other been removed. dical attention. ly 15 minutes d eye. atient. cealand 0800 764 mperatures
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Infosafe No™	3CHMM	Issue Date : July 2020	BE-ISSUE	ED by AMBERSCI
		STAIN SOLUTION		
		Not classified as hazardous		
Precautions in connection with Fire	Large fire: Use wat Wear SCBA and st			
6. Accidental rel	ease measures			
Personal Precautions	Wear appropriate p breathe vapours. E	protective equipment. Evacuate all non- insure adequate ventilation. othing specified for normal operations (s	·	n affected area. Do not
Clean-up Methods - Small Spillages Environmental	and seal in properly area down with exc	rth, sand or other non-combustible mate y labelled drums for disposal in an area cess water to remove residual material. tion of soil and water.		
Precautions	Prevent contamina	tion of son and water.		
7. Handling and	storage			
	e Use of safe work pu Food, beverages a Always wash hands other protective equilation close proximity to p	ractices are recommended to avoid eye nd tobacco products should not be store s before smoking, eating, drinking or us uipment before storage or re-use. Provi- points of potential exposure.	ed or consumed where t ing the toilet. Wash con de eyewash fountains a	this material is in use. taminated clothing and nd safety showers in
Conditions for safe storage, including any		and well ventilated area. Keep in origin Keep away from strong oxidising agents		ed when not in use.
incompatabilities Storage Temperatures	Store at room temp	perature (15 to 25 °C recommended).		
8. Exposure con				
Occupational exposure limit values	<u>Name</u>	STEL	TWA	
Other Exposure Information	TWA exposure star contamination shou Safe Work Australia These Workplace E hazards. All atmosp	<u>mg/m3</u> <u>ppm</u> 37 15 lards have been established for this pro- ndard for dusts/mists not otherwise spec uld be kept to as low a level as is workal a has established the above exposure li Exposure Standards are guides to be us pheric contamination should be kept to a o standards about pat be used as fine	cified is 10 mg/m3. All a ble. imits for Acetic acid. sed in the control of occu	tmospheric upational health able. These
Appropriate engineering control Respiratory Protection	concentrations of c The STEL is an exp be repeated for mo exposures at the S particular substanc Maintain the conce s of local exhaust ver Where ventilation is or mists. Respirato selected in accorda Devices. Filter capa planned entry into a respiratory protection	chemicals. They are not a measure of re posure value that should not be exceeded ore than 4 times per day. There should I TEL. The exposure value at the TWA is when calculated over a normal 8 hour entrations values below the TWA. This m ntilation, capturing substances at the so s not adequate, respiratory protection m ry protection should comply with AS 17 ⁻¹ ance with AS 1715 - Selection, Use and acity and respirator type depends on ex unknown concentrations a positive pres on is required, institute a complete resp	dividing lines between s elative toxicity. ed for more than 15 min be at least 60 minutes b the average airborne co r working day for a 5 day hay be achieved by proc burce, or other methods. hay be required. Avoid b 16 - Respiratory Protecti Maintenance of Respira posure levels. In event sure, full-facepiece SCE	utes and should not etween successive oncentration of a y working week. ess modification, use reathing dust, vapours ve Devices and be atory Protective of emergency or BA should be used. If
engineering control Respiratory	concentrations of c The STEL is an exp be repeated for mo exposures at the S particular substanc Maintain the conce s of local exhaust ver Where ventilation is or mists. Respirato selected in accorda Devices. Filter capa planned entry into a respiratory protection fit testing, training, The use of a face s Must comply with A Wear gloves of imp	chemicals. They are not a measure of re posure value that should not be exceeded ore than 4 times per day. There should I TEL. The exposure value at the TWA is when calculated over a normal 8 hour entrations values below the TWA. This m ntilation, capturing substances at the so s not adequate, respiratory protection m ry protection should comply with AS 17 ⁻¹ ance with AS 1715 - Selection, Use and acity and respirator type depends on ex unknown concentrations a positive pres	dividing lines between s elative toxicity. ed for more than 15 min be at least 60 minutes b the average airborne co r working day for a 5 day hay be achieved by proc burce, or other methods. hay be required. Avoid b 16 - Respiratory Protecti Maintenance of Respira posure levels. In event sure, full-facepiece SCE iratory protection progra es with side shield prote elected and used in acco s 2161: Occupational pro	utes and should not etween successive oncentration of a y working week. ess modification, use reathing dust, vapours ve Devices and be atory Protective of emergency or 3A should be used. If am including selection, ection as appropriate. ordance with AS 1336. otective gloves -



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Infosafe No™	3CHMM	Issue Date : July 2020	RE-ISSUED by AMBERSCI
		STAIN SOLUTION	
riouderivanie .			
		Not classified as hazardous	
Personal Protective Equipment Hygiene Measures	appropriate risk as gloves outer surface Personal protective when all other reas Guidance in select Zealand or other a Always wash hance	is can include methods of handling, and er sessments. Avoid skin contact when remo ce. Dispose of gloves as hazardous waste. e equipment should not solely be relied up sonably practicable control measures do no ing personal protective equipment can be pproved standards. Is before smoking, eating or using the toile ent before storing or re-using.	oving gloves from hands, do not touch the on to control risk and should only be used ot eliminate or sufficiently minimise risk. obtained from Australian, Australian/New
9. Physical and o	chemical proper	rties	
Appearance	Bright blue liquid.		
Melting Point	0°C		
Boiling Point	100 °C		
Density	1 g/cm3		
Flash Point	Not applicable		
Flammability	Non combustible r	naterial.	
10. Stability and			
Chemical Stability		al temperatures, pressures and ordinary c	onditions of use and storage.
Conditions to Avoid	Extreme temperate	ures.	
Incompatible Materials	Strong acids and b	bases, strong oxidisers and strong reducing	g agents.
Hazardous Decomposition Products	Oxides of carbon a	and smoke.	
Hazardous Polymerization	Will not occur.		
11. Toxicological			
Ingestion Inhalation	and diarrhoea.	n of mouth, throat and stomach, mucous b atory irritation, coughing, discomfort, diffici	
Skin	Possible itchiness		
Eye	Possible stinging,	tearing and blurred vision.	
Respiratory sensitisation		ed on available information.	
Skin Sensitisation	Not classified base	ed on available information.	
Germ cell	Not classified base	ed on available information.	
mutagenicity Carcinogenicity	Not listed in the IA	RC Monographs.	
Reproductive Toxicity	Not classified base	ed on available information.	
STOT-single exposure	Not classified base	ed on available information.	
STOT-repeated exposure	Not classified base	ed on available information.	
Mutagenicity	Not classified base	ed on available information.	
12. Ecological in	formation		
Ecological Information		lems are to be expected when the product	is handled and used with due care and
13. Disposal con	siderations		
Disposal		be saved for recovery or recycling should b	e disposed of according to relevant local

13. Disposal considerations		
Disposal Considerations	Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local, state and federal government regulations.	

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Product Name : ALCIAN BLUE STAIN SOLUTION

14. Transport in	formation
Transport Information	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG); by the IATA Air Transport Dangerous Goods Regulations; or by the IMDG (International Maritime Dangerous Goods) Code.
15. Regulatory in	nformation
Regulatory Information	Not listed under WHS Regulation 2011, Schedule 10 - Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals. All of the significant ingredients in this formulation are compliant with Australian Industrial Chemicals Introduction Scheme (AICIS) regulations.
Poisons Schedule	Not Scheduled
16. Other Inform	ation
Literature References	'Standard for the Uniform Scheduling of Medicines and Poisons .', Commonwealth of Australia. Lewis, Richard J. Sr. 'Hawley's Condensed Chemical Dictionary 13th. Ed.', Rev., John Wiley and Sons, Inc., NY, 1997. National Road Transport Commission, 'Australian Code for the Transport of Dangerous Goods by Road
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Infosafe No™

Issue Date : July 2020

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