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Infosafe No™

Issue Date : October 2019

RE-ISSUED by ABS

Product Name : NEUTRAL RED 1%

3CHJJ

Not classified as hazardous

Identifier AN Product Code AN Company Name AU Address 24 Tra ww Telephone/Fax Tel: Number Telephone/Fax Emergency phone CH number Lak Recommended use Lak of the chemical and restrictions on use Other Information Aus use test upo suit corr is h the sup 2. Hazard Identification Cla of the labo substance/mixture Not 3. Composition/information Aus	ISTRALIAN BIOSTAIN Pty Ltd - 28 Stratton Drive, aralgon, Victoria, Australia, 38 w.australianbiostain.com.au : (03) 5176 2855 IEMCALL (24 hours): 1800 12 boratory reagent. stralian Biostain Pty Ltd does er must ascertain the suitabili ting of the product before use on Australian Biostain Pty Ltd tability of this product of any ndition implied by any statute nereby excluded. This produce a Trade Practices Act apply, th oply of equivalent goods or page	anot warrant the s not solution l with respect to purpose is disc as to the merce as t	at this product is s ct before use or ap i is recommended. o any skill or judge laimed. Except to thantable quality of description. Wher ustralian Biostain F cost of replacing th Globally Harmonis Health and Safety	uitable for any use or oplication intended pur Any reliance or purpo ment or advice in rela the extent prohibited a f this product or fitnes the provisions of Pa by Ltd is limited to the e goods or acquiring of ed System of classific regulations, Australia.	rpose. Preliminary orted reliance at law, any s for any purpose art V, Division 2 of e replacement of equivalent goods.
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Other Information Auser is a set of the superior is a set of the superior is a set of the superior is a superior is a set of the superior is a superior is a set of the superior is a superior is	er must ascertain the suitabili sting of the product before use on Australian Biostain Pty Ltd tability of this product of any ndition implied by any statute nereby excluded. This produce a Trade Practices Act apply, the oply of equivalent goods or partice Sion assified as non-Hazardous act belling of Chemicals (GHS) into t classified as dangerous goods rmation on ingredients	ty of the produce or application I with respect to purpose is disc as to the merc it is not sold by he liability of Au ayment of the c coording to the cluding Work, H ods according t	ct before use or ap is recommended. o any skill or judge claimed. Except to thantable quality of description. When ustralian Biostain F cost of replacing th Globally Harmonis Health and Safety	polication intended pur Any reliance or purpor ment or advice in rela the extent prohibited a this product or fitnes the provisions of Pa Pty Ltd is limited to the e goods or acquiring of ed System of classific regulations, Australia.	rpose. Preliminar orted reliance ation to the at law, any s for any purpose art V, Division 2 of e replacement of equivalent goods cation and
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		S			
Obernied lie	uid				
Chemical Lique					
Ingredients Na	me	CAS	Proportion	Hazard Symbol	Risk Phrase
Net Thy Soc Ace	nanol utral red ymol dium azide etic acid ater to make a total of 100%	64-17-5 553-24-2 89-83-8 26628-22-8 64-19-7	5 % 1 % 0.1 % 0.01 % 0.01 %		
4. First-aid measure	S				
Inhalation Rer	move from exposure, rest an eathing is difficult, give oxygen	d keep warm. n. If breathing	If breathing has sto becomes difficult.	opped, apply artificial seek medical attentio	respiration. If
Ingestion Rin	NOT INDUCE VOMITING. S	ter immediatel	y, repeat until all tr	aces of product have	
Skin Wa and	ash affected area thoroughly v d wash before reuse. Seek m	with copious ar edical attentior	nounts of running n in severe cases.	water. Remove contai	-
rap	mediately irrigate with copiou bid recovery does not occur, o	obtain medical	attention	minutes. Eyelids to be	e held open. If
	intain eyewash fountain and				
	eat symptomatically based on			•	
	r advice, contact a Poisons Ir 6) or a doctor.	nformation Cen	tre (Phone eg Aus	tralia 13 1126; New Zo	ealand 0800 764
5. Fire-fighting meas	sures				



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Infosafe No™	3CHJJ	Issue Date : October 2	019	RE	-ISSUED by ABS
Product Name :	NEUTRAL RED 1%	•			
		Not classified as hazard	ous		
Specific hazards arising from the chemical		nite readily. Runoff may pollutes. Containers may explode whe		may produce	e irritating, poisonous
Precautions in connection with Fire		tural firefighter's uniform.			
6. Accidental rele					
Personal Precautions Personal Protection	Ensure supply of fresh	oud. Avoid substance contact. air in enclosed rooms. ng specified for normal operati	-		not inhale dusts.
Clean-up Methods - Small Spillages		rating dust) and using clean ne ner for disposal in accordance			clean, suitable,
7. Handling and					
Handling	prolonged or repeated and tightly closed. Ens insufficient ventilation, and show the containe Remove contaminated from incompatibles suc		ration and accum kplace. Use with oment. If ingested rotective clothing. se. Protect agains	ulation. Keep adequate ver , seek medic Wash thorou t physical da	o container locked up ntilation. In case of al advice immediately ughly after handling. mage. Keep away
Conditions for safe storage, including	Store in a well-ventilate	ed place. Keep container tightl	y closed. Store in	a cool place.	
any incompatabilities Storage Temperatures	2 - 8°C				
8 Evnoeuro aont	wala/wawaawal wwak	action			
	trols/personal prot			T\A/A	
Occupational exposure limit values	<u>Name</u>	STEL		TWA	
Occupational exposure limit				TWA <u>ppm</u> 1000 0.11	<u>Footnote</u> Peak
Occupational exposure limit values	Name Ethanol	STEL	<u>m mg/m3</u> 1880	ppm 1000	
Occupational exposure limit values Other Exposure Information	Name Ethanol Sodium azide Acetic acid Safe Work Australia ha acid. These Workplace Expo hazards. All atmospher workplace exposure st concentrations of chen The STEL is an expose be repeated for more the exposures at the STEL particular substance w PEAK LIMITATION. Fo concentration over and after relatively brief exp represents a maximum recognised that there a with these `peak limitat practicable period of the minutes. Maintain the concentrat of local exhaust ventilat Where ventilation is not	STEL <u>mg/m3</u> pr 37 15 as established the above expo osure Standards are guides to ric contamination should be ke andards should not be used a nicals. They are not a measure ure value that should not be ex- han 4 times per day. There sh The exposure value at the T then calculated over a normal a or some rapidly acting substance eight-hour period is inappropri posure to high concentrations n or peak concentration to which are analytical limitations to the tion' exposure standards shou me, but under no circumstance ations values below the TWA. Tation, capturing substances at ot adequate, respiratory protect	m mg/m3 1880 0.3 25 sure limits for Ethen be used in the con- to as low a level s fine dividing line of relative toxicit ceeded for more ould be at least 6 WA is the average a hour working da ces and irritants, t ate. These substant and so the exposi- the workers may be measurement of se be determined a s should a single This may be achier the source, or other tion may be required	ppm 1000 0.11 10 anol, Sodium Introl of occup el as is worka s between sa y. than 15 minu 0 minutes be airborne cor y for a 5 day he averaging unces may ind ure standard e exposed. A some substal over the shor determinatio ved by proce er methods. red. Avoid bro	Peak limitation azide and Acetic pational health able. These afe and dangerous tes and should not etween successive ncentration of a working week. of the airborne duce acute effects for these substances to these substances to these substances to these substances to these substances to the airborne duce acute effects for these substances to these substances to analytically on exceed 15
Occupational exposure limit values Other Exposure Information	Name Ethanol Sodium azide Acetic acid Safe Work Australia ha acid. These Workplace Expo hazards. All atmospher workplace exposure st concentrations of chen The STEL is an expose be repeated for more the exposures at the STEL particular substance w PEAK LIMITATION. Fo concentration over and after relatively brief exp represents a maximum recognised that there a with these `peak limitat practicable period of the minutes. Maintain the concentrat of local exhaust ventilat Where ventilation is not	STEL <u>mg/m3</u> pr 37 15 as established the above expo osure Standards are guides to ric contamination should be ke andards should not be used a nicals. They are not a measure ure value that should not be ex- han 4 times per day. There sh The exposure value at the T then calculated over a normal a or some rapidly acting substance eight-hour period is inappropri posure to high concentrations nor peak concentration to whic are analytical limitations to the tion' exposure standards shou me, but under no circumstance ations values below the TWA.	m mg/m3 1880 0.3 25 sure limits for Ethen be used in the con- to as low a level s fine dividing line of relative toxicit ceeded for more ould be at least 6 WA is the average a hour working da ces and irritants, t ate. These substant and so the exposi- the workers may be measurement of se be determined a s should a single This may be achier the source, or other tion may be required	ppm 1000 0.11 10 anol, Sodium Introl of occup el as is worka s between sa y. than 15 minu 0 minutes be airborne cor y for a 5 day he averaging unces may ind ure standard e exposed. A some substal over the shor determinatio ved by proce er methods. red. Avoid bro	Peak limitation azide and Acetic pational health able. These afe and dangerous tes and should not etween successive ncentration of a working week. of the airborne duce acute effects for these substances to these substances to these substances to these substances to these substances to the airborne duce acute effects for these substances to these substances to analytically on exceed 15



Safety Data Sheet

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Infosafe No™	3CHJJ	Issue Date : October 2019	RE-ISSUED by ABS
Product Name :	NEUTRAL R	RED 1%	
		Not classified as hazardous	
	Devices. Filte planned entry respiratory pro	cordance with AS 1715 - Selection, Use and Maintenal r capacity and respirator type depends on exposure lev into unknown concentrations a positive pressure, full-f otection is required, institute a complete respiratory pro ning, maintenance and inspection.	vels. In event of emergency or acepiece SCBA should be used. If
Eye Protection	The use of a f	face shield, chemical goggles or safety glasses with sic with Australian Standards AS 1337 and be selected and	
Hand Protection	Wear gloves of Selection, use circumstances appropriate ris	of impervious material conforming to AS/NZS 2161: Oc e and maintenance. Final choice of appropriate glove t s. This can include methods of handling, and engineeri sk assessments. Avoid skin contact when removing glo surface. Dispose of gloves as hazardous waste.	cupational protective gloves - ype will vary according to individual ng controls as determined by
Personal Protective Equipment	Personal prote when all other Guidance in s	ective equipment should not solely be relied upon to co r reasonably practicable control measures do not elimir selecting personal protective equipment can be obtaine her approved standards.	nate or sufficiently minimise risk.
Body Protection	Clean impervi	ious clothing should be worn. Clothing for protection ag hing for Protection Against Hazardous Chemicals.	ainst chemicals should comply with
Hygiene Measures		hands before smoking, eating or using the toilet. Wash upment before storing or re-using.	contaminated clothing and other
9. Physical and c	hemical pro	operties	
Form	Liquid		
Appearance	Deep red liqui	id.	
10. Stability and	reactivity		
Chemical Stability	Stable under	ordinary temperatures, pressures and conditions of use	e and storage.
Conditions to Avoid	Extremes of te	emperature.	
Incompatible Materials	Strong oxidizi	ng agents.	
Hazardous Polymerization	Will not occur		

11. Toxicological Information

Ingestion	May cause gastrointestinal irritation with nausea, vomiting and diarrhoea. The toxicological properties of this substance have not been fully investigated.			
Inhalation	No data available.			
Skin	May cause skin irritation.			
Eye	May causes eye irritation.			
Carcinogenicity	Not classified as a human carcinogen.			

12. Ecological information

EcologicalNo ecology data available for this product. No ecological problems are to be expected when the productInformationis handled and used with due care and attention.

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.		
14. Transport in	nformation		
Transport Information	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.		
15. Regulatory information			
Regulatory	Not listed under WHS Regulation 2011, Schedule 10 - Prohibited carcinogens, restricted carcinogens		

RegulatoryNot listed under WHS Regulation 2011, Schedule 10 - Prohibited carcinogens, restricted carcinogInformationand restricted hazardous chemicals.Poisons ScheduleNot Scheduled

16. Other Information



Safety Data Sheet

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Infosafe No™	3CHJJ	Issue Date : October 2019	RE-ISSUED by ABS
Product Name :	NEUTRAL RI	ED 1%	
		Not classified as hazardous	
Literature References		ne Uniform Scheduling of Medicines and Poisons .', Co J. Sr. 'Hawley's Condensed Chemical Dictionary 13th	
	National Road and Rail 7th. E	Transport Commission, 'Australian Code for the Trans d.', 2007.	sport of Dangerous Goods by Road
	Safe Work Aus Chemicals', 20	tralia, 'National Code of Practice fot the Preparation o 11.	f Safety Data Sheets for Hazardous
		tralia, 'SAA/SNZ HB 76:2010 Dangerous Goods - Initia tralia/Standards New Zealand, 2010.	al Emergency Response Guide',
	Safe Work Au	stralia, 'Approved Criteria for Classifying Hazardous S stralia, 'Hazardous Chemical Information System, 200	
		stralia, 'National Code of Practice for the Labelling of S	
	Safe Work Aus	tralia, 'National Exposure Standards for Atmospheric (IOHSC:1003(1995) 3rd Edition]'.	Contaminants in the Occupational
Empirical Formula	& C15H17CIN4 -		
Structural Formula	a End Of MSD	S	
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