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Infosafe No™ 3CHLF

Issue Date :April 2020

RE-ISSUED by ABS

Product Name HAEMATOXYLIN GILL II (Non toxic)

Not classified as hazardous

1. Identification	
GHS Product Identifier	HAEMATOXYLIN GILL II (Non toxic)
Product Code	AHG2
Company Name	AUSTRALIAN BIOSTAIN Pty Ltd
Address	24 - 28 Stratton Drive, Traralgon, Victoria, Australia, 3844 www.australianbiostain.com.au
Telephone/Fax Number	Tel: (03) 5176 2855
Emergency phone number	CHEMCALL (24 hours): 1800 127 406 (Australia) / +64-4-917-9888 (International)
E-mail Address	www.australianbiostain.com.au
Recommended use of the chemical and restrictions on use	Laboratory reagent.
Other Information	Australian Biostain 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 Australian Biostain 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 Australian Biostain 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 Identification

GHS classification of
theNot classified as hazardous according to the Approved Criteria for Classifying
Hazardous Substances [NOHSC:1008(2004] 3rd Edition, Safe Work Australia.substance/mixtureNot classified as dangerous goods according to the Australian Dangerous Goods
Code (ADG).

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Glycerine	56-81-5	<35 %
	Acetic acid	64-19-7	<5 %
	Aluminium sulfate	7784-31-8	<5 %
	Haematoxylin	517-28-2	<1 %
	Sodium Iodate	7681-55-2	<1 %
	Water to make a total 100%	of 7732-18-5	

4. First-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. Do not induce vomiting. Seek medical advice if effects persist.
Skin	Wash with plenty of soap and water. If irritation occurs seek medical advice.
Eye contact	Irrigate with copious quantity of water for 15 minutes. Seek medical assistance if symptoms persist.
First Aid Facilities	Maintain eyewash fountain and safety shower in work area.
Advice to Doctor	Treat symptomatically.



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Other Information For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.

5. Fire-fighting measures

Hazards from	May librate toxic fumes in fire.
Combustion	
Products	
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.
Specific hazards arising from the	Material does not burn.
chemical	
Precautions in connection with Fire	Use suitable protective clothing and breathing equipment for surrounding fire.

6. Accidental release measures

Spills & DisposalNo special procedures required.Personal ProtectionWear protective clothing specified for normal operations (see Section 8)Clean-up Methods -
Small SpillagesAbsorb with dry earth, sand or other non-combustible material. Use clean
nonsparking tools to collect and seal in properly labelled drums for disposal
in an area approved by local authority bylaws. Wash area down with excess
water to remove residual material.

7. Handling and storage

Precautions for Safe	Wash hands and face thoroughly after working with material. No specific
Handling	measures
Conditions for safe	Store in a cool, dry place. Store away from acids. Keep containers closed at
storage, including	all times.
any incompatibilities	

8. Exposure controls/personal protection

Occupational exposure limit values	Name	S	FEL	5	FWA	
F		mg/m3	ppm	mg/m3	ppm	Footnote
	Glycerine			10		
	Acetic acid	37	15	25	10	
Other Exposure	No exposure standards have				-	-
Information	Australia, however, the TWA exposure standard for dusts/mists not otherwise specified is 10 mg/m3. TWA - the Time-Weighted Average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life. STEL (Short Term Exposure Limit) - the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday. These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of				eight-hour g life. tration over a ng a normal e control of nuld be kept to rds should not	
Appropriate	chemicals. They are not a use only in well ventilate		relative	e toxicit	у.	
engineering controls	-					
Respiratory Protection	Not normally required.					
Eye Protection	The use of a face shield, protection as appropriate. be selected and used in ac	Must com	ply with	Australi		
Hand Protection	Hand protection should com Selection, use and mainten		.S 2161, C	ccupatio	nal prote	ctive gloves -



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Personal Protective Equipment	and should or do not elimin protective eq	tective equipment should not solely be nly be used when all other reasonably p nate or sufficiently minimise risk. Gu quipment can be obtained from Australia roved standards.	practicable control measures idance in selecting personal	
Body Protection	Clean clothing or protective clothing should be worn, preferably with an apron. Clothing for protection against chemicals should comply with AS 3765 Clothing for Protection Against Hazardous Chemicals.			
Hygiene Measures	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 ch	emical properti	ies		
Appearance	Purple liquid	d.		
Solubility in Water	Soluble in al	ll proportions.		
рН	>2			
Flammability	Non combustik	ble material.		
10. Stability and r	reactivity			
Chemical Stability	Stable under	normal use conditons.		
Conditions to Avoid	None known			
Incompatible Materials	Strong oxidizing agents.			
Hazardous Polymerization	Will not occu	ur.		
11. Toxicological I	nformation			
Ingestion	No informatio	on avaliable.		
Inhalation Skin	May cause mil	non-harmful by inhalation. ld irritation to the respiratory tract ld irritation and redness.		
	_	ld irritation and possible reddening.		
Eye	-	of carcinogenic properties.		
Carcinogenicity Chronic Effects		posure may cause skin effects.		
Mutagenicity	5 1	of mutagenic properties.		
		in multipline properties.		
12. Ecological info				
Ecological Information		l problems are to be expected when the e and attention.	product is nandled and used	
Ecotoxicity	Quantitative	data on the ecological effect of this	product are not available.	
13. Disposal consi	derations			
Disposal Considerations		not be saved for recovery or recycling relevant local, state and federal gove		
14. Transport info	ormation			
Transport	Transport of Dangerous Goo	ed as a Dangerous Good according to th Dangerous Goods by Road and Rail (ADG ods Regulations; or by the IMDG (Inter); by the IATA Air Transport	
Information	Goods) Code.			
-	-			
Information	formation All of the si	ignificant ingredients in this formula ations. Listed in the Australian Inve		



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(AICS). Poisons Schedule Not Scheduled

16. Other Information

Literature	'Standard for the Uniform Scheduling of Medicines and Poisons .', Commonwealth
References	of Australia. National Road Transport Commission, 'Australian Code for the Transport of
	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'.
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