## **MATERIAL SAFETY DATA SHEET**

Identity: Neutraliser™ brand by A-Med™ Wash	is a unique "Multi-Purpose All-Risks" First Aid Eyewash & Skin-rinse: antiseptic/preserved -Polyhexanide, chelating effect on minerals and metals-Disodium EDTE, "high-buffer capacity" agents -Sodium Phosphate Dibasic, & Monobasic, Isotonic -Sodium Chloride. Sterile A: by filtration method not gamma radiation. Benzalkonium Chloride-free. Sizes:15 mL (eye dropper ~300 drops or 14 PSI stream), 118, 148, 236, 474, 947 mL							
Manufacturer: A-Med Supply Div. 1602041 Ontario Limited	Emer	Section gency Tele		Call your Provincial Poison Control Centre				
Address 408-242 Johnson St. Kingston ON K7L 1Y3 Canada	905 901	3355 (9-5	EST M-F)					
	Date Prepa	red:		2015-10 rev.				
e-Mail: info@a-medsupply.com	Prepare By:			QA Department				
			fication Info	ormation	Q	, C Dopartmont		
Components (Chemical Names & Common Name) Hazardous Component 1% or greater, Carcinogens 0.1% or greater	CAS No.		%	OSHA PEL	ACGIH TLV	OTHER LIMITS		
Sodium Chloride	7647-14-5		1 - 0.1					
Sodium Phosphate, Dibasic, Dodecahydrate	10039-32-4		1 - 0.1					
Sodium Phosphate, Monobasic, Dihydrate	13472-35-0		1 - 0.1					
EDTA Disodium	6381-92-6		1 - 0.1					
Sodium Hydroxide	1310-73-2		1 - 0.1					
Polyhexanide, Polyhexamethylene Biguanide (PHMB)		3-27-8		0.00015%				
Physical State:	n III Physi Liquid		nical Chara Gravity (H <sub>2</sub> C			≥1		
Boiling Point:	100°C	Melting	, , , _	, _		N/A		
Vapour Pressure (mm Hg):	N/A Evaporation Rate (W			ater = 1):		≥1		
Vapour Density (Air = 1):	Unknown Water React					None		
Solubility in Water: Appearance and Odour:	Good Clear, Color	Percent urless Liqui	id, Odourless	N/A	pH:	7.0 7.4		
••			Explosion [					
Flash Point:		Non-Flammable						
Flammability Limits in Air % by Volume:		N/A						
Extinguisher Media:		Carbon Dioxide, Water						
Special Fire Fighting Procedure: Unusual fire and Explosion Hazards:		None Auto Ignition		on temperature:  N/A  UEL:		N/A N/A		
	Section V				OLL.	IV/A		
Stability	Unstable:	L. L						
	Stable:	Stable: Yes						
Incompatibility (Materials to Avoid):	N/A							
Hazardous Decomposition Products: Hazardous Polymerization May Occur:	N/A May Occur: No			Conditions	Conditions to Avoid: None			
,	May Not Occur:		Yes	Yes		1.15110		
			ION BEFOR					
No hazardous p			Identification irective 93/42		48/EEC			
Section VII Hea								
Eye Contact:	ļ		O FOR USE IN		REA			
Skin Contact: Inhalation:	PRODUCT IS							
Ingestion:			DISCOMFOR	T IF LARGE	AMOUNT II	NGESTED.		
Identity: Neutraliser™ brand by A-Med™ Wash	-		NPN 80032					
	VIII Health Hazard Data (Toxicological) SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION AND SUPPORT IF NECESSARY.							

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Eye Contact:	NONE REQUIRED								
Skin Contact:	NONE REQUIRED								
Inhalation:	NONE REQUIRED								
Ingestion:	IF SWALLOW	ED, GET MEDICAL HELP OR CONTACT A POISON CONTROL CENTRE							
Section IX	Exposure C	Control an	d Protectiv	vo Moasu	roc				
Respiratory protection (Specify Type):	NONE	Jonillor an	a i iotecti	ve ivicasu	163				
Protection Gloves:	NONE		Eye Protection:			NONE			
	Local Exhaust:		N/A		Special:	N/A			
Ventilation to be Used:	Mechanical (General):		N/A		Other:	N/A			
Other protective Clothing and Equipment:	NOT REQUIRED		4						
Hygienic Work Practices:	Do not re-use. Once opened, discard. Always read label before use.								
Section X A	Accidental re	lease Me	asures/ Le	eak proce	dure				
Step to be Taken if Material is Spilled or Released:			up per your site procedures						
Procedures for cleaning:	•	Clean up affected area							
Section >	(I Precaution	n For Safe	etv Handli	ng and Us	se				
	u i rocaduo		-						
Precaution to be Taken in Handling and Storage:		Store: 2°C - 40°C in dry area, out of direct sunlight. Use: 15°C - 30°C.							
Effective to flush Acids (Hydrofluoric and Hydrochloride) and Alkali.									
Other Precaution and/or Special Hazards:	Precaution and/or Special Hazards:			If frozen (≤-15°C) thaw @ 20°-25°C. Do not use • for injection • internally • in intraocular surgery • if solution changes colour, becomes cloudy or container opened					
HMIS Rating: Health:0	Flammability:	0	Reactivity:	0	Personal protection	0			
		_			Personal	0			
NFPA Rating: Health:0	Flammability:	0	Reactivity:	0	protection				
•			Í						
•	Flammability: Section XII		Í						
	Section XII	Ecologica	l Informati						
Biological Degradation:	Section XII I	Ecologica	I Informati	on	protection	andled and used with due care and			
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:	Section XII I N/A No bioaccumu No ecological p	Ecologica lation is to be problems are	I Informati	on ed when the	protection	andled and used with due care and			
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:	Section XII I N/A No bioaccumu No ecological pattention	Ecologica lation is to be problems are	Information expected to be expected considerations	on ed when the	protection product is h	andled and used with due care and			
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:  S  Waste Disposal Methods:	Section XII N/A No bioaccumu No ecological pattention ection XIII	Ecologica lation is to be problems are	Informati e expected to be expect considerati	on ed when the ions H MUNICIPA	protection product is h				
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:  S  Waste Disposal Methods:	Section XII   N/A   No bioaccumu   No ecological pattention   ection XIII   D	Ecologica lation is to be problems are Disposal Color IN ACCOR	I Information expected to be expected considerate DANCE WITH	on ed when the ions H MUNICIPA	protection product is h				
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:  S  Waste Disposal Methods:	Section XII   N/A   No bioaccumu   No ecological pattention   No ection XIII   Decision   Decision   Decision   No subject (1997)	Ecological lation is to be problems are Disposal C IN ACCOR Transporto transport	Information expected to be expected	on ed when the ions H MUNICIPA	protection product is h				
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:  S  Waste Disposal Methods:	Section XII  N/A  No bioaccumu  No ecological pattention  ection XIII D  Section XIV  No subject to Section XV for the section	Ecological lation is to be problems are Disposal C IN ACCOR Transporto transport	Information expected to be expected	on ed when the ions H MUNICIPA	protection product is h				
Biological Degradation:  Behaviour in Environmental compartments:  Father Ecologic data:  S  Waste Disposal Methods:	Section XII N/A  No bioaccumu  No ecological pattention ection XIII D  Section XIV  No subject to Section XV F	Ecologica lation is to be problems are Disposal Coolin ACCOR Transport to transport Regulator	I Information of the expected to be expected to bex	on  ed when the  ions  H MUNICIPA  ion	protection  product is h				