Product Identifier: ELECTROLYTE INFUSION

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION AND USE				
MANUFACTURER'S NAME:	BIMEDA-N	/ITC ANIMAL HEALTH INC.	SUPPLIER'S NAME:	BIMEDA-MTC ANIMAL HEALTH INC.
STREET ADDRESS:	420 BEAVERDALE ROAD		STREET ADDRESS:	420 BEAVERDALE ROAD
CITY AND PROVINCE:	CAMBRIDGE, ONTARIO		CITY AND PROVINCE:	CAMBRIDGE, ONTARIO
POSTAL CODE:	N3C 2W4		POSTAL CODE:	N3C 2W4
TELEPHONE #	519-654-8000		TELEPHONE #	519-654-8000
EMERGENCY RESPONSE: CHEMTREC		TELEPHONE #	1-800-424-9300	
CHEMICAL NAME:		CHEMICAL FAMILY:	CHEMICAL FORMULA:	
PRODUCT USE: Veterinary Pharmaceutical		WHMIS CLASSIFICATION: Not classified		
PRODUCE CODE #: 1ELE007		PRODUCT SIZE: 1000 mL		

SECTION 2 – HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENTS	% (W/W)	CAS NUMBER	PRODUCT IDENTIFICATION NUMBER (PIN)	
Not applicable				

SECTION 3 – PHYSICAL DATA				
PHYSICAL STATE:	PHYSICAL STATE:		D APPEARANCE:	ODOUR THRESHOLD (ppm):
Liquid		Clear colourless		N/A
VAPOUR PRESSURE (mm	VAPOUR PRESSURE (mm Hg):		ENSITY (Air = 1):	EVAPORATION RATE (Ether = 1):
		N/A		
BOILING POINT (DEG.C):		VISCOSITY:		CRITICAL TEMPERATURE:
93° - 95°C		11.5 CPS		
pH (100%):	SPECIFIC GR	AVITY	SOLUBIITY IN WATER:	% VOLATILES:
	(H2O = 1):			
(6.0 – 8.0)	1.0229		Soluble	N/A

SECTION 4 – FIRE AND EXPLOSION DATA							
FLAMMABLE:	FLAMMABLE:						
IF YES, UNDER WHICH CONDITIONS:	Not applicable						
MEANS OF EXTINCTION: Not applicab	le						
SPECIAL PROCEDURES:							
FLASHPOINT (Deg. C) AND METHOD:	UPPER FLAMMABLE LIMIT		LOWER FLAMMABLE LIMIT				
	(% BY VOLUME):		(% BY VOLUME):				
Not applicable	Not applicable		Not applicable				
SPECIAL FIRE HAZARDS:		HAZARDOUS COMBUSTION PRODUCTS:					
None known to us at this time.		Not applicable					
SENSITIVITY TO IMPACT:		SENSITIVITY TO STATIC DISCHARGE:					

Product Identifier: ELECTROLYTE INFUSION

SECTION 5 – REACTIVITY DATA
CHEMICAL STABILITY – (IF NO, UNDER WHICH CONDITIONS?)
Not applicable
INCOMPATIBILITY WITH OTHER SUBSTANCES (IF YES, WHICH ONES?)
Not applicable
REACTIVITY, AND UNDER WHAT CONDITIONS?
Not applicable
HAZARDOUS DECOMPOSITION PRODUCTS:
Not applicable

SECTION 6 – TOXICOLOGICAL PROPERTIES				
ROUTE OF ENTRY:				
Skin Contact: No	Skin Absorp	otion: No	Eye Contact: No	
Inhalation Acute: No	Inhalation C	hronic: No	Ingestion: No	
EFFECTS OF ACUTE EXPOSURE	TO MATERIAL:			
None				
INHALATION:				
INGESTION:				
EFFECTS OF CHRONIC EXPOSU				
(SPECIFY SPECIES AND ROUTE)			EXPOSURE LIMITS (ACGIH TLV'S):	
	D ₅₀	LC ₅₀		
IRRITANCY: None				
Skin:				
Respiratory Tract Sensitization:	No data available			
Sensitizing Capability:		Carcinogenicity: No	Ion Hazardous by WHMIS Criteria	
Reproductive Effects: Insufficient data		Synergistic Materia	als: Not available	
Available Teratogenicity: Insufficient data available		Mutagenicity: Insuf	ifficient data available	

SECTION 7 – PREVENTATIVE MEASURES					
PERSONAL PROTECTIVE EQUIPMENT:	PERSONAL PROTECTIVE EQUIPMENT:				
GLOVES (Specify):	RESPIRATOR (Specify):	EYES (Specify):			
Not required	Not normally required if goof ventilation	Under normal conditions not required.			
	is maintained and exposure guidelines				
	are not exceeded.				
FOOTWEAR(Specify):	CLOTHING (Specify):	OTHER (Specify):			
		As required by employer code.			
ENGINEERING CONTROLS: General ventilation normally adequate. Local exhaust for dusts, mists or fumes.					
LEAK AND SPILL PROCEDURES: Before attempting clean-up, refer to hazard data given above. Small spills may be					
absorbed with non-reactive absorbent and placed in suitable, covered labelled containers. Prevent large spills from					
entering sewers or waterways. Contact emergency services and supplier for advice.					
WASTE DISPOSAL: Review federal, provincial and local government requirements prior to disposal.					
STORAGE AND HANDLING REQUIREMENTS: Store in closed container. Store away from incompatible materials.					

SECTION 8 – FIRST AID MEASURES			
Eyes:	Immediately flush with water for 15 minutes.		
Skin:	Flush with water. Call a doctor if irritation develops.		
Ingestion:	Rinse mouth with water, then drink one glass of water. Never give anything by mouth if victim is		
	unconscious, is rapidly losing consciousness or is convulsing.		
Inhalation:	Remove to fresh air. If symptoms persist, call a doctor.		

SECTION 9 – ADDITIONAL INFORMATION

TDG SHIPPING NAME: Not regulated under TDG

SECTION 10 – PREPARATION DATA				
DATE:	December 2001	TELEPHONE NUMBER:	519-654-8000	
DATE UPDATED:	July 2006, June 2008, August 2009, August 2010, May 2014			

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond the control of the supplier, it is assumed that user of this material has been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact supplier.

DIN #: 00715654