### **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

078912205

N/A

#### **MATERIAL SAFETY DATA SHEET**

OSHA's Hazard Communication Standard 29 CFR 1910.1200

#### **U.S. Department of Labor**

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

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SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION					
IDENTITY (As Used on Label and List):	Product Number(s):				
True Name: Hyaluronate Sodium Injectable Solution	ANADA 200-432				
10 mg/mL					
Trade Name: NexHA					
Company Name:	Emergency Telephone Number:				
Bioniche Animal Health USA, Inc.	1(706) 549 - 4503				
Address (Number, Street, City, State and ZIP Code):	Telephone Number for Information:				
119 Rowe Road	1(706) 549 - 4503				
Athens, GA 30601	Date Prepared:				
	December 16, 2013				
	Signature of Preparer (optional):				

SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS				
COMPOSITION: This material is not hazardous under the crit	eria of the Feder	al OSHA Haz	ardous Communication	Standard
29 CFR 1910.1200	T			
Hazardous Components (Specific Chemical Identity, Common Name(s), CAS Number	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
Not Applicable (N/A)				

SECTION III – HAZARDS IDENTIFICATION				
Appearance and Odor - Clear, Colorles	ss liquid			
OSHA / DOT Hazard Classification(s) -	- N/A			
Potential Health Hazards				
Acute Skin Hazards: Not expected to be irritating. Not expected to be a skin sensitizer.				
Acute Ingestion Hazards: Expected to be non-toxic.				
Chronic Effects of Exposure:	No applicable information was found concerning any adversely chronic health			
effects from overexposure to this product.				
No Carcinogenic substances as defined by IARC, NTP and/or OSHA				

#### SECTION IV - FIRST AID MEASURES

Signs and Symptoms of Exposure - N/A

Medical Conditions Generally Aggravated by Exposure - N/A

#### **Emergency and First Aid Procedures:**

**General Advice** – Take off all contaminated clothing immediately.

If inhaled – Remove to fresh air. Call a physician immediately.

**In case of skin contact** – After contact with skin, wash immediately with plenty of soap and water. If skin reaction occurs, contact a physician.

In case of eye contact – In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice

If swallowed - If swallowed, seek medical advice immediately and show this container label.

Contact Number – Use the Bioniche Animal Health Emergency Number in Section 1.

Notes To Physicians - N/A

SECTION V – FIRE FIGHTING MEASURES			
Flash Point (°C / °F) (Method Used) – Unknown	Flammable Limits – Unknown	LEL	UEL
Extinguishing Media – Use water spray, alcohol-resistant foam, d	Iry chemical or carbon dioxide		
Unsuitable Extinguishing Media – High volume water jet			
Special Fire Fighting Procedures – Fire may cause evolution of	Carbon monoxide Carbon dioxide (Co	O2)	
Special Protective Equipment For Fire-Fighters – In the event	of fire, wear self-contained breathing	apparatus	
Further Information – The product itself does not burn.			

#### SECTION VI – ACCIDENTAL RELEASE MEASURES

**Personal Precautions** – Use personal protective equipment.

Steps to Be Taken in Case Material Is Released or Spilled – Cover spilt product with liquid-binding material (sand, silica gel, acid binder, universal binder, hybilat). Take up mechanically and fill into labeled, closable containers.

# SECTION VII – HANDLING AND STORAGE Precautions to Be Taken in Handling and Storing - None other than label storage recommendations. Other Precautions N/A

SECTION VIII - EXPOSURE CONTROLS, PE	RSONAL PROTECTION			-	
Respiratory Precaution (Specify Type	<b>e)</b> – Recommended filte	er type : organic	vapor with prefilter		
Ventilation – N/A	tilation – N/A Local Exhaust – N/A Special – N/A				
	Mechanical ( <i>General</i> ) – N/A Other – N/A				
Protective Gloves – Chemically resistant gloves					
Other Protective Clothing or Equipment – Wear suitable protective equipment.					
Work/Hygienic Practices – Typical good hygiene practices					

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES						
Flash Point (°C / °F) (M <200 °F (93.3°C)	lethod Used) – Flammable	Limits – Unknown	LEL	UEL		
Appearance –	Boiling Point (°C / °F) –	Specific Gravity (H <sub>2</sub> 0 = 1) -	pH –			
Clear, Colorless Liquid	100°C	Unknown	6.8 – 7.5 at (77°D(25°C)) undiluted			
Odor –	Vapor Pressure (mm Hg.) -	Freezing / Melting Point				
Slight oil odor	Slight oil odor Unknown					
Physical State –	Vapor Density (AIR = 1) -	Evaporation Rate –				
Liquid	1.00 g/cm3 at 77°F (25°C0	Unknown				
Solubility in Water – in all proportions.						

SECTION X - STABIL	ITY AND REACT	IVITY DATA	A	
Stability	Unstable		Conditions to Avoid – None	
	Stable	Х		
Incompatibility (A	Materials to A	<b>/oid)</b> – 0	xidizing Agents	
Hazardous Decor	nposition or E	Byproduc	cts - None	
Hazardous	May		Conditions to Avoid – None	
Polymerization	Occur			
-	Will Not	Х	Hazardous Decomposition Products –	
	Occur		Carbon monoxide, Carbon dioxide (CO2)	

SECTION XI – TOXICOLOGICAL INFORMATION
Acute Data – N/A
Target Organs – N/A
Carcinogenicity – N/A
Special Studies (epidemiology, carcinogenicity, other studies relevant to subject materials) – N/A

#### SECTION XII - ECOLOGICAL INFORMATION

General Advice - No information on ecology is available. Do not allow to enter surface water or ground water.

Ecotoxicity (fish and invertebrates, plant life, birds, other) - N/A

Environmental Fate (persistence, degradation, hydrolytic/photolytic stability, etc.) – N/A

#### SECTION XIII - DISPOSAL CONSIDERATIONS

**General Advice** – If discarded in its purchased form, this product would not be hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (EPA / RCRA Waste Numbers under RCRA 40 CFR 261.20-240

**Waste Disposal Method** – Waste disposal should be in accordance with existing federal, state and local environmental control laws.

Special instruction or specific limitations - N/A

SECTION XIV – TRANSPORTATION INFORMATION							
TRANSPORTATION:	<u>GROUND</u>	DOMESTIC AIR	<u>INT'L AIR</u>	<u>OCEAN</u>			
SHIPPING NAME	Animal drugs and medicines	Animal drugs and medicines	Animal drugs and medicines	Animal drugs and medicines			
UN/ID NONOT							
CLASS							
PACKING GRP	Drugs and medicines	Drugs and medicines	Drugs and medicines	Drugs and medicines			
LABELS							
MARKING							
PACKAGING INST							
DOCUMENTATION							
REFERENCE	Non-regulate	Non-regulate	Non-regulate	Non-regulate			

SECTION XV – REGULATORY INFORMATION
UN REGULATIONS, TRANSPORT OF DANGEROUS GOODS - N/A
OSHA – N/A
DOT / IATA/ IMDG - N/A
EPA / RCRA – N/A

SECTION XVI	- OTHER						
•	ow Hazard Inform Minimal Hazard	•	Severe Hazard;	3 = Serious Ha	zard; 2 = Mode	erate Hazard;	1 = Slight
Health –	1	Fire –	1	Reactivity –	0	Other (specify) –	N/A
Key / Legend	ls Used – "N/A" :	= Not Applicable					
Preparation	Date – Decembe	r 16, 2013					
Revision Info	ormation - N/A						
Other – N/A							

The information contained herein is considered to be correct as of the date of this data sheet but does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

Bioniche Animal Health USA, Inc. assumes no responsibility for damages caused by the use, storage or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage, or disposal of the product.