

SAFETY DATA SHEETS

This SDS packet was issued with item:

078843477

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078843485

Material Safety Data Sheet

PentAussie 12 mL Post Surgical Lavage

Section 1 - Chemical Product and Company Identification

MSDS Name: PentAussie 12 mL Post Surgical Lavage

Synonyms: None

Company Identification:

International Veterinary Supplies (Pte) Ltd
E5 135 Woodlands Industrial Park
Singapore 757504

Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	Percent
37319-17-8	Pentosan Polysulfate Sodium	125 mg / mL
7512-17-6	N-Acetyl-D-Glucosamine	200 mg / mL
100-51-6	Benzyl Alcohol	Less than 2%
	Ingredients determined not to be hazardous	Less than 2%
7732-18-5	Water for Injection	q.s

Section 3 - Hazards Identification

EMERGENCY OVERVIEW

Appearance: Clear, Pale Yellow solution.

Potential Health Effects

Eye: May cause irritation and burning sensation.

Skin: May cause skin irritation.

Ingestion: May cause pain, nausea, vomiting, diarrhea, and shock.

Inhalation: N/A

Chronic: Prolonged or repeated skin contact may cause dermatitis. Effects may be delayed.

Section 4 - First Aid Measures

Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid immediately.

Skin: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.

Ingestion: If swallowed, do NOT induce vomiting. Get medical aid immediately. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person.

Notes to Physician: Treat symptomatically and supportively. Pentosan polysulphate is a heparin analogue, potentially causing temporary prolongation of bleeding.

Section 5 - Fire Fighting Measures

General Information: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Use water spray to keep fire-exposed containers cool. Use water with caution and in flooding amounts.

Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

Section 6 - Accidental Release Measures

General Information: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spills with absorbent paper or cloth, wear gloves to protect the skin. An approved absorbent material may also be used.

Section 7 - Handling and Storage

Handling: Wash thoroughly after handling.

Storage: See product label.

Section 8 - Exposure Controls, Personal Protection

Engineering Controls: Facilities storing or utilizing this material should be equipped with an eyewash facility.

Exposure Limits

None Listed

OSHA Vacated PELs: No OSHA Vacated PELs are listed for this product

Personal Protective Equipment

Eyes: Wear chemical goggles.

Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to prevent skin exposure.

Respirators: None.

Section 9 - Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear Pale yellow

Odor: Odorless

pH: 3.0 – 6.0

Evaporation Rate: Not available.

Viscosity: Not available.

Boiling Point: ~100 deg C @ 760 mm Hg

Freezing/Melting Point: ~0 deg C

Autoignition Temperature: Not applicable.

Flash Point: Not applicable.

Decomposition Temperature: Not available.

Explosion Limits, Lower: Not available.

Upper: Not available.

Solubility: Soluble in water.

Specific Gravity/Density: 1.14 g/cm³

Section 10 - Stability and Reactivity

Chemical Stability: Stable at room temperature in closed containers under normal storage and handling conditions.

Conditions to Avoid: High heat

Incompatibilities with Other Materials: None.

Hazardous Decomposition Products: None.

Hazardous Polymerization: Will not occur.

Section 11 - Toxicological Information

RTECS#:

None

Carcinogenicity:

None

Epidemiology: No information available.

Teratogenicity: No information available.

Reproductive Effects: No information available.

Neurotoxicity: No information available.

Mutagenicity: No information available.

Other Studies: No information available.

Section 12 - Ecological Information

Ecotoxicity:

No data. Quantities entering the environment are likely to be extremely small given the nature of the product.

Persistence / Degradability:

No data

Mobility:

No data

Section 13 - Disposal Considerations

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed.

RCRA U-Series: None listed.

Section 14 - Transport Information

UN Number:

None allocated

Dangerous Goods Class and Subsidiary Risk:

None allocated

Hazchem Code:

None allocated

This product is not classified as a Dangerous Good. No special transport conditions.

Section 15 - Regulatory Information

US FEDERAL

TSCA

None.

Health & Safety Reporting List

None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules

None of the chemicals in this product are under a Chemical Test Rule.

Section 12b

None of the chemicals are listed under TSCA Section 12b.

TSCA Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

Section 313

No chemicals are reportable under Section 313.

Clean Air Act:

This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depleters. This material does not contain any Class 2 Ozone depleters.

Clean Water Act:

CAS# 1310-73-2 is listed as a Hazardous Substance under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:

None of the chemicals in this product are considered highly hazardous by OSHA.
California No Significant Risk Level: None of the chemicals in this product are listed.

WGK (Water Danger/Protection)

None

Canada

None

Exposure Limits

None

Section 16 - Additional Information

MSDS Creation Date: 27/4/2011

Revision #1 Date: 27/4/2011

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