PRO-LAB DIAGNOSTICS

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ISO 13485:2003 REGISTERED CERTIFICATE NUMBER 9190-3

MATERIAL SAFETY DATA SHEET

Section 1 Product identification

Product: PL.6500, PL.6501, PL.6502, PL.6503, PL.6504, PL.6505, PL.6506.

Name: Clostridium perfringens Type A, B, C, D,E.

Product: PL.6507, PL.6508. Name: Clostridium sordelli.

CAS-No: n/a

Supplier/Manufacturer: Pro-Lab Diagnostics

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Section 1A First Aid Measures

Eye contact Flush eyes with copious amounts of water

Skin contact Wash immediately with plenty of water. If irritation persists, seek

medical attention.

Inhalation Allow the victim to rest in a well ventilated area. Seek immediate

medical attention.

Ingestion No information available. Notify physician or Poison Control Centre

immediately.

Section 2 Hazardous Ingredients

Cresol (ortho, meta and para isomers) <0.3% by weight.

Section 3 Physical data

Physical state and appearance Cloudy brown liquid.

pH (1% soln/water) Not available.

Odour threshold Not available.

Volatility Not available.

Melting/Sublimation point Not available.

Boiling/Condensation point Not available.

Specific gravity Not available.

Vapour density Not available.

Vapour pressure Not available.

Water/oil dist. coeff. Not available.

Ionicity (surface active agent)

Not available.

Critical temperature Not available.

Conditions of instability Not available.

Dispersion properties Not available.

Solubility Not available.

Section 4 Fire and explosion data

The product is: Non-flammable.

Auto-ignition temperature Not available.

Fire degradation products

Not available.

Flash points Not available.

Flammable limits Not available.

Fire extinguishing products

Not available.

Flammability Not available.

Risks of explosion Not available.

Section 5 Reactivity data

Stability The product is stable

Hazardous decomposition products Not available.

Degradability Not available.

Products of degradation Not available.

Corrosivity Not available.

Reactivity No known incompatibilities.

Section 6 Toxicological properties

Routes of entry The product is stable

TLV Not available

Toxicity for animals Ld50, oral, mouse 831mg/kg.

Chronic effects on humans Not for human use. Animal inoculation only, accidental injection to humans can cause serious local reactions. Contact a physician immediately if accidental injection occurs. There is no danger of infection as the product is packaged in a sterile nonviable container.

Section 7 Preventive measures

Waste information Dispose of in accordance with all laws.

Storage Keep out of direct sunlight. Store at 35-45 degrees F. Do

not freeze.

Precautions No additional information.

Small spill and leak Absorb wit

waste

Absorb with an inert material and place in an appropriate

disposal container.

Protective clothing Safety glasses/goggles.

Section 8 Classification

DOT Not a DOT controlled material (United States).

Maritime transportation Not available.

Section 9 Protective measures

Protective clothing Safety glasses. Splash goggles.

Engineering controls Good general ventilation should be sufficient to control

airborne levels.

Section 10 Other information

References Not available.

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