

Salvexin® + B

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Section 1: Identification of the Substance and Supplier

Product name Salvexin + B

Recommended useVeterinary vaccine for the immunisation of sheep and cattle against Salmonellosis.

Company details Schering-Plough Animal Health Limited

33 Whakatiki Street, Upper Hutt 5018, New Zealand

Phone: 0800 800 543 Fax: 0800 808 100 Website: www.msd-animal-health.co.nz

Hours: 8 am - 5 pm, Mon - Fri

Emergency telephone 0800 764 766 (0800 POISON) 24 hours human health

0800 243 622 (0800 CHEMCALL) 24 hours

Date of preparation April 2019

Section 2: Hazards Identification

Hazard classifications This product is considered non-hazardous as it does not trigger any of the

minimum degrees of hazard under the HSNO Act 1996.

Section 3: Composition/Information on Ingredients

Chemical name	CAS number	Concentration
Salmonella inactivated antigens (S. bovis-morbificans,	-	30-50%
S. hindmarsh, S. typhimurium, and S. Brandenburg.		
Phenol	108-95-2	<1% w/v

Section 4: First Aid Measures

Necessary first aid measures

ACCIDENTAL SELF-INJECTION Accidental self injection may lead to an inflammatory response and medical advice should be sought on the management of deep injections, particularly those near a joint or associated with bruising. If possible the application of gentle squeezing pressure with absorbent material (e.g. facial tissues) at the injection site will swab up unabsorbed vaccine. Strong squeezing of the site should be avoided. The damaged area should be thoroughly cleansed and a topical antiseptic applied. Take the vaccine package and this SDS with you.

SKIN CONTACT In case of skin contact, while wearing protective gloves, carefully remove any contaminated clothing, including shoes, and wash skin thoroughly with soap and water. If irritation or symptoms occur or persist, consult a doctor.

EYE CONTACT In case of eye contact, immediately rinse eyes thoroughly with plenty of water. If wearing contact lenses, remove only after initial rinse, and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.

INGESTION Rinse mouth out with running water.

Required instructions

For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor.



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Notes for medical

personnel

Contains inactivated bacterial toxins. Contamination of the needle must be considered. Treat symptomatically. Antibiotics and minor surgical debridements

may be necessary.

Workplace facilities

Emergency showers and eyewashes may be warranted depending on quantity

and type of use.

Section 5: Fire Fighting Measures

Type of hazard Not classified as flammable.

Fire hazard properties Not applicable

Regulatory requirements Not applicable

Extinguishing media

and methods

Carbon dioxide (CO₂), extinguishing powder or water spray.

Hazchem code Not applicable

Recommended protective

clothing

Wear full protective clothing and self-contained breathing apparatus (SCBA).

Section 6: Accidental Release Measures

Personal Precautions Avoid contact with skin, eyes and clothing. Do not touch damaged containers or

spilled material unless wearing appropriate protective clothing.

Environmental Precautions Prevent spilled material from flowing onto adjacent land or into streams, ponds, or

lakes. Avoid release to the environment.

Emergency procedures Wear chemical resistant gloves and overalls, facemask or goggles. Prevent

further spillage. Adsorb spilled product and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from

the local authority regarding disposal.

Section 7: Handling and Storage

Precautions for safe

handling

Avoid contact with skin, eyes, and mucosa. Keep containers adequately sealed during material transfer, transport, or when not in use. See Section 8 (Exposure

Controls) for additional guidance.

Regulatory requirements None specified.

Handling practices Avoid contact with skin. Keep containers adequately sealed during material

transfer, transport, or when not in use.

Certified handlers Not required

Conditions for safe

storage

Store in original container. Keep out of reach of children.

Store site requirements Store protected from light at 2°C to 8°C. DO NOT FREEZE.

Packaging Schedule 4



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Section 8: Exposure Control/Personal Protection

Occupational exposure limits

No WES is set for this substance at this time.

Application in the workplace

Ensure adequate ventilation. Keep container sealed when not in use.

Exposure standards outside the workplace

No TEL or EEL is set for this substance at this time.

Personal protection No requirements.

Engineering controls The health hazard risks of handling this material are dependent on many factors,

including physical form, duration and frequency of process or task, and effectiveness of engineering controls. Site-specific risk assessments should be conducted to determine the feasibility and the appropriateness of all exposure control measures. Exposure controls for normal operating or routine procedures follow a tiered strategy. Engineering controls are the preferred means of long-term

or permanent exposure control. If engineering controls are not feasible, appropriate use of personal protective equipment (PPE) may be considered as alternative control measures. Exposure controls for non-routine operations must

be evaluated and addressed as part of the site-specific risk assessment.

Section 9: Physical and Chemical Properties

Appearance A white liquid suspension

Boiling Point ca. 100°C

Melting/Softening point Not applicable

Vapour Pressure Not applicable

Specific Gravity ca. 1.00

Solubility (H₂O) Soluble

Percent Volatiles Not applicable

Evaporation Rate Not applicable

Section 10: Stability and Reactivity

Stability of the substance Stable under normal conditions.

Conditions to avoid Extremes of temperature. Exposure to light.

Material to avoid Avoid food products

Hazardous decomposition

products

Carbon monoxide. Carbon dioxide (CO₂₎



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Section 11: Toxicological Information

Acute effects for individual ingredients only

TEL No TEL is set for this substance at this time.

Chronic/long term effects for individual ingredients only

Section 12: Environmental Information

Effects for individual ingredients only

EEL No EEL is set for this substance at this time.

Section 13: Disposal Considerations

Disposal information Disposal

Dispose of unused contents in a suitable landfill. Where possible, dispose of unused product through AgRecovery Chemicals. Avoid contamination of any water source or the environment with product or empty container.

Container Disposal

Dispose of empty container by puncturing and burying in a suitable landfill. Where possible, recycle through AgRecovery. Do NOT burn.

Needle Disposal

Discarded needles should immediately be placed in a designated and

appropriately labelled 'sharps' container

Reference Current version of NZS 8409 Management of Agrichemicals

Section 14: Transport Information

Relevant information Not classified as a dangerous good for transport

Section 15: Regulatory Information

Regulatory status ACVM Registration No: A7886

For conditions of registration see www.foodsafety.govt.nz

Approval not required under the HSNO Act 1996.

RESTRICTED VETERINARY MEDICINE

Section 16: Other Information

Additional information Salvexin is a registered trademark.

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