



BIOCELL CORPORATION LTD

SAFETY DATA SHEET

1. Product and Company Identification

Product: **Phenax** [®]Classic

Common name: Scabby Mouth (Contagious Pustular Dermatitis, Orf) Vaccine (Living) BP (Vet)

Licence Classification: Licensed under the ACVM Act 1997 No: 6422
Prescription Animal Remedy (P.A.R.) Class 1

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2. Composition/Information of Ingredients

CPD virus suspension (blue colouration)
Equivalent to not less than 100 MID/dose and not more than 1600 MID/dose

3. Hazards Identification

No immediate hazards known

4. First-Aid Measures

Eye contact: Flush and seek medical assistance

Skin contact: Wash off thoroughly with disinfectant

Inhalation: Seek medical assistance.

5. Fire Fighting Measures

None

6. Accidental Release Measures

Wash area with 10% Bleach

7. **Handling and Storage**

Handling: No special handling procedures

Storage Conditions: Store in refrigerator (+4°C) or freezer (-20°C) protected from light

Validity: 18 months unopened see expiry date on vials.

8. **Exposure Controls/Personal Protection**

Operator: Wear protective gloves during vaccination. Hands and arms should be carefully washed after vaccination.

Special Care: Avoid contamination if any cuts or scratches are present on the hands.

9. **Physical and Chemical Properties**

Form: Liquid

Colour: Blue

Odour: Characteristic

Solubility: Soluble

pH Value: ± 7.8

10. **Stability and Reactivity**

Stability: As per Section 7

Reactivity: No information is available on the effects of the concurrent use of this vaccine with other vaccines. It is therefore recommended that no other vaccine should be administered within 14 days before or after this product.

11. **Toxicology Information**

Not toxic see other identification

12. **Ecological Information**

No environmental hazard is anticipated provided the material is handled and disposed of as advised.

13. **Disposal Considerations**

Dispose unused expired or partial vials by burial.

14. **Transport Information**

Note: Classified by transport regulations as a **Low Risk Biological Hazard**.
Transported in sealed units.

15 **Regulatory Information**

Vaccine production and specifications as per BP(Vet) 2002.

16. **Other Information**

Infection and Pathology of Orf Virus in Humans

Orf virus can infect humans causing contagious pustular dermatitis. The pathology is confined to the epithelium and oral mucosa. The incubation period is 3 to 4 days and the skin lesions swell at the point of inoculation. Vesicles appear and develop into pustules due to infiltration of polymorphonucleocytes. The lesions develop into scabs which dry out and flake off as healing progresses. Orf virus does not cause systemic diseases in humans or animals.

Withdrawal period

4 weeks after vaccination

Target species

Sheep and goats