Sheep pox is a viral disease of sheep which causes serious economic losses in countries where it occurs. Clinically, it is characterized by generalized pox lesions throughout the skin and mucous membranes, a persistent fever, lymphadenitis, and often a focal viral pneumonia with lesions distributed uniformly throughout the lungs. Subclinical cases may occur. Control measures are based on strict hygiene and vaccination of healthy susceptible animals.

**COMPOSITION:**
Each dose contains a minimum of $10^{2.5}$ TCID$_{50}$ of freeze dried live attenuated Sheep Pox Virus strain RM-65.

**CHARACTERISTICS:**
Each dose of the sheep pox has the following characteristics:-
• Stable.
• No local or systemic reaction.
• Provides a satisfactory protection for at least one year against sheep pox infection.
• Vaccination is followed by a good immune response.

**INDICATIONS:**
Prevention of sheep pox disease in sheep.

**DOSAGE AND ADMINISTRATION:**
• Administer 1 ml per animal subcutaneously in the elbow region.
• Dissolve the freeze dried pellet vaccine with cold and sterile diluent provided.
• Use 50 ml diluent for each 50 doses vaccine vial and 100 ml diluent for 100 doses vaccine vial.
• Administer subcutaneously; (preferably in the elbow region) with a single dose at 2-3 months of age and revaccinate after 4 months in order to booster the animals’ immune response.
• Re-vaccinate the animals annually.
• Use the vaccine immediately after reconstitution (within two hours in cool conditions).
• A small nodular reaction may appear at the site of inoculation and disappears later.
• If necessary sheep pox may be administered to pregnant ewes, which will transfer immunity for young lamb during the first 3 months of age.

**WITHDRAWAL PERIOD:**
Zero days.

**CONTRAINDICATIONS:**
Do not vaccinate sick or stressed animals.

**SPECIAL PRECAUTIONS:**
• Apply usual aseptic procedures.
• Use only clean, antiseptic or disinfectant-free materials for the preparation of the vaccine solution.
• Although sheep pox vaccine is not pathogenic for humans; care should be taken to avoid accidental injection.
• Reconstitute the vaccine immediately before use.
• Unused opened vaccine containers and waste material should be decontaminated with suitable disinfectants (phenolics, idophores or formaldehydes) at the recommended concentration.

**STORAGE PRECAUTIONS:**
• Store between +2 °C to +8 °C, in the dark.
• The vaccine remains stable for 2 years from production date stated on the label under the recommended storage conditions.

**PRESENTATION:**
Vials of: 50 doses, 100 doses and 200 doses.

**FOR VETERINARY USE ONLY.**