

Summary of Product Characteristics

Nisseiken Avian Colibacillosis Vaccine

1. Name of product

Nisseiken Avian Colibacillosis Vaccine

2. Pharmaceutical form

Lyophilized, live

3. Administration Route

Spraying

4. Main components

• Avian *Escherichia coli* AESN1331 strain (serotype O78)

5. Indication

Prevention of avian pathogenic *Escherichia coli* disease.

6. Dosage, direction for use and route

Dissolve one vial of the vaccine (for 1,000 chickens) with 100 to 300 mL of physiological saline. Administer the vaccine using a fine sprayer, and then with an interval of three to four weeks, give the vaccine again using a fine or coarse sprayer.

7. Pharmaceutical particulars

a Shelf life;

See the package insert.

b Storage condition;

See the package insert.

c Nature and packing size of package

1,000 doses per one vial

The lyophilized vaccine is pale yellow dried substance, and occasionally toned brown. When it is reconstituted with physiological saline and shaken, it turns into a pale yellow or pale yellowish white, translucent to opaque homogenous suspension.

8. Name and address of manufacturer

Nisseiken Co., Ltd.

9-2221-1 shin-machi, Ome, Tokyo 198-0024, JAPAN

All information are as of February, 2023