

1. Identification

Product identifier

Material Name: VAXXON® SHS live, Freeze-dried live vaccine against Swollen Head Syndrome.

Trade Names: VAXXON® SHS

Chemical Family: Mixture

Recommended Use: Vaccine, Used for prevention of Swollen Head Syndrome in chickens/turkeys. For veterinary use only.

Manufacturer Details:

IZO S.r.l. a socio unico

S.S. 234 Km 28,2

27013 Chignolo Po (PV) – ITALY

Manufacturer Company Details:

IZO S.r.l. a socio unico

Via San Zeno, 99/A

25124 Brescia - ITALY

Supplier:

Vaxxinova US, Inc.

360 NW 45th ST

Willmar, MN 56201

www.vaxxinova.us.com

Customer Care Telephone Number: (800) 220-2522

In case of an emergency, dial 911

2. Hazard(s) identification

Appearance: Lyophilized powder

Classification of the Substance of Mixture

GHS Classification: Not classified as hazardous

EU Classification: Not classified

Other Hazards

Short Term: May cause eye, skin and respiratory tract irritation. In the event of accidental injection, an allergic reaction may occur. If an allergic reaction occurs, the worker should be removed to the nearest emergency room and the appropriate therapy instituted.

3. Composition/information on ingredients

	Name of Substance	Quantity/Dose	CAS Number
Active Ingredient	Live attenuated Swollen Head Syndrome virus	Varies	Not assigned
Excipient	Stabilizing solution: Dextran 70 Sucrose Sorbitol Casein hydrolysate	q.s. to one dose	Mixture

		KOH KH ₂ PO ₄ K ₂ HPO ₄ Gelatin hydrolysate		
4. First-aid measures				
Description of First Aid Measures Eye Contact: Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately. Skin Contact: Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek medical attention. Ingestion: Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately. Inhalation: Remove to fresh air and keep patient at rest. Seek medical attention immediately. Symptoms and Effects of Exposure: For information see Section 2 – Hazard Identification and/or Section 11 – Toxicological Information.				
5. Fire-fighting measures				
Type of Hazard: Not classified as flammable.				
6. Accidental release measures				
Personal Precautions, Protective Equipment and Emergency Procedures Personnel involved in clean-up should wear appropriate protective equipment to minimize exposure.				
Procedure for Disposal: The bottle must be dipped in an antiseptic solution.				
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. Do not eat, drink or smoke while using the product. The product is a tablet contained in a glass vial stoppered and oversealed so the risk of any contact with the eyes is reasonably small. The product should be handled according to the rules applicable to immunological veterinary products.				
Conditions for Safe Storage: Store in original container. Keep out of reach of children.				
Store Site Requirements: Store between 2 and 8°C. Do not freeze.				
Packaging: The immediate packaging consists in a type I glass bottle stoppered and oversealed containing the freeze-dried vaccine. The packing is a box containing 10 bottles of 1000 doses.				

8. Exposure controls/personal protection

Personal Protection: Refer to applicable national standards and regulations in the selection and use of personal protective equipment. Use protective clothing.

9. Physical and chemical properties

Color: Cream white tablet

Appearance after reconstitution: Homogenous suspension

10. Stability and reactivity

Stability of the Substance: Stable under recommended storage conditions.

Conditions to Avoid: Avoid high temperatures and freezing.

11. Toxicological information

Not applicable.

12. Ecological information

In the majority of cases, the nature of Immunological Veterinary Medicinal Products is such that they will have a very low environmental risk potential. (Ref. EMEA/CVMP/074/95-FINAL "Guideline on Environmental Risk Assessment for Immunological Veterinary Medicinal Products").

13. Disposal considerations

Used, empty and/or opened vials, droppers or other items in contact with Vaxxon SHS live avian metapneumovirus vaccine should ideally be autoclaved or incinerated onsite prior to disposal and consistent with your local regulations. If an autoclave or incinerator is not available onsite, items may be chemically sterilized at the farm using 10% sodium hypochlorite solution (1-part household bleach in 9-parts water) or other commercial disinfectants for at least 10 minutes prior to disposal, or according to the manufacturer's instructions.

14. Transport information

Transport must take place under conditions of controlled temperatures (2-8°C)

15. Regulatory information

TSCA Status: This product is a food, food additive, drug, cosmetic, or medical or veterinary device or product as defined by section 201 of the Federal Food, Drug and Cosmetic Act and therefore is exempt from TSCA regulation.

16. Other information

Not applicable.