

TORTODOT-M

Premium Multivitamin Supplement – For Turtles

Description

This is a **premium liquid multivitamin supplement** formulated specifically for **turtles and other reptilian species**. It supports **overall health, shell development, metabolism, and immune function**, especially in captive or exotic turtles with limited access to natural sunlight or varied diets.

It contains a **comprehensive blend of fat- and water-soluble vitamins**, including **Vitamin A, Vitamin D₃, Vitamin E, and Vitamin C**, along with critical **B-complex nutrients** and **choline** for nervous system support.

Specification

- **Product Name:** Premium Multivitamin Supplement – For Turtles
- **Dosage Form:** Liquid
- **Appearance:** Clear to pale yellow solution
- **Odor:** Mild and reptile-safe
- **Target Species:** Turtles and similar reptiles
- **Pack Size:** 30 ml dropper bottle

Composition (per ml)

- **Vitamin A (Retinol Palmitate)** – 1480 IU
- **Vitamin D₃ (Cholecalciferol)** – 740 IU
- **Vitamin E (Tocopherol Acetate)** – 32.5 IU
- **Vitamin C (Ascorbic Acid)** – 370 mg
- **Vitamin B₁₂ (Cyanocobalamin)** – 0.075 mg
- **Vitamin B₁ (Thiamine HCl)** – 3.75 mg
- **Vitamin B₂ (Riboflavin)** – 30 mg
- **Vitamin B₆ (Pyridoxine HCl)** – 3.5 mg
- **Niacinamide** – 45 mg
- **Pantothenic Acid (Calcium D-Pantothenate)** – 22.25 mg
- **Vitamin K (Phylloquinone)** – 0.75 mg
- **Folic Acid** – 0.75 mg

- **Biotin** – 1.5 mg
- **Choline (Choline Chloride)** – 375 mg
- **Excipients:** q.s.
- **Base:** Stabilized aqueous solution

Excipients

- Preservatives (reptile-safe)
- Stabilizers for vitamin integrity
- Palatable carrier base (flavoured, if needed)
- pH-balanced water

Category

- **Veterinary Feed Supplement**
- **Sub-category:** Multivitamin – Premium (Exotic Animals)
- **Target Use:** Reptiles (Turtles)

Indications

- Supports **shell health, growth, and vital organ function**
- Aids in preventing **vitamin A deficiency, hypovitaminosis D₃, and poor calcium metabolism**
- Improves **immunity, skin health, and stress resilience**
- Ideal for **indoor-kept turtles, or turtles with limited sun exposure**
- Recommended during **growth, rehabilitation, or stressful conditions**

Dosage

- **Juvenile Turtles:** 2–3 drops daily
- **Adult Turtles:** 4–5 drops daily
- Mix with food or apply on soft food items
- Use continuously for 7–10 days each month or as advised

Route of Administration

- **Oral** – directly or via food

Product Form

- Liquid – easy to measure and mix
- **Packaged in 30 ml dropper bottle**

Advantages

- Designed specifically for **reptilian metabolism**
- Includes **high-dose Vitamin C** for immune strength
- Supports **shell strength** and **bone development** via Vitamin D₃
- Easy-to-use dropper for **precise administration**
- Excellent for **preventative care** in exotic reptiles

Adverse Effects

- Overdosage may cause **vitamin A or D₃ toxicity**
- Always follow dosing guidelines
- May cause refusal of food if over-applied directly to it

Schedule

- **OTC (Over-the-Counter)** exotic animal supplement
- No veterinary prescription required

Precautions

- Do not exceed dosage in small or weak turtles
- Keep away from heat, direct light, and contamination
- Not for use in aquatic water – feed only orally
- Shake well before each use

Withdrawal Period

- **Not applicable** (used in non-food exotic species)

Storage Conditions

- Store in a **cool, dry place**, ideally 15–25°C
- Protect from direct sunlight
- Keep container tightly closed after each use

Handling

- Use provided dropper
- Avoid contact with eyes or open wounds
- Ensure accurate measurement each time

HS / HSN Code

HS Code: 2309

HSN Code: 2309.90.90

- ✓ Veterinary multivitamin preparation for exotic species

Special Instructions

- Best used alongside a **calcium supplement** for complete shell care
- Ensure turtle has **UVB light exposure** for proper D₃ function
- Avoid combining with other multivitamins unless directed by vet
- Regular use helps prevent **nutritional metabolic bone disease**

Human vs Veterinary Application

- **Human Use:** ✗ Not suitable for human use
- **Veterinary Use:** ✓ For turtles and similar reptiles only

? Frequently Asked Questions (FAQs)

Q1: Can I use this for other reptiles like lizards or iguanas?

A: It is formulated for turtles, but **may be suitable for reptiles** with similar requirements. Always confirm with an exotic vet.

Q2: How often should I use this supplement?

A: Use daily for **7–10 days per month**, or during illness/growth. Continuous use should be vet-advised.

Q3: Can this replace sunlight or UVB lighting?

A: ❌ No. While it contains Vitamin D₃, **UVB light is essential** for proper synthesis and calcium metabolism.

Q4: What happens if I overdose my turtle accidentally?

A: Overdosing can lead to **vitamin toxicity**, especially Vitamin A. Contact your vet if signs like swelling, eye issues, or lethargy appear.

Q5: Can I apply it in water directly?

A: ❌ No. It must be given **orally** or with food. Do not add to the water in which the turtle swims or drinks.

