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Levoxine™ Powder

Levothyroxine Sodium U.S.P. (0.22%)



A levothyroxine powder with proven stability and dosage uniformity.

A palatable supplement for the correction of conditions associated with low circulating thyroid hormone (hypothyroidism) in horses and ponies.

<u>Size</u>	<u>Reorder No.</u>	<u>Lbs/Case</u>	<u>Case Pack</u>
1 lb.	NS190	14 lbs.	12 x 1
10 lb.	NS191	13 lbs.	1 pail

NDC# 58829-278-16

INDICATIONS: For use in horses and ponies for correction of conditions associated with low circulating thyroid hormone (hypothyroidism).

DOSAGE: Doses should be individualized and animals should be monitored daily for clinical signs of hyperthyroidism or hypersensitivity. Suggested initial doses are 1-10 mg levothyroxine sodium (T₄)/100 lb body weight (2-20 mg/100 kg) once per day or in divided doses. Response to the administration of Levoxine™ Powder should be evaluated clinically every week until an adequate maintenance dose is established. In most horses, this is usually in the range of 35 to 100 mg total daily dose of T₄ (1-3 level teaspoonfuls Levoxine™ Powder).

Priority Care is a registered trademark of First Priority, Inc.

Rev. 02-14

Levoxine™ Powder

A Palatable Supplement for the Correction of Conditions Associated with Hypothyroidism in Horses and Ponies

WARNING: Federal law restricts this drug to use by or on the order of a licensed veterinarian

For Animal Use Only • Keep Out of Reach of Children

Net Contents: 1 lb (453.6 g)

INGREDIENTS: Each pound (453.6 g) contains:
 Levothyroxine Sodium USP..... 0.22% (1.0 g)
 One level teaspoonful contains 12 mg of T₄; one level tablespoonful contains 36 mg of T₄.

WARNING: Administer with caution to animals with clinically significant heart disease, hypertension or other complications for which a sharply increased metabolic rate might prove hazardous. Use in pregnant mares has not been evaluated.

STORAGE: Store at controlled room temperature between 15°-30°C (59°-86°F). Keep container tightly closed when not in use.

USE ONLY AS DIRECTED

Lot No. Exp. Date

Reorder No. NS190PC

NOT RETURNABLE IF OBTAINED

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Made in U.S.A. Manufactured By: FIRST PRIORITY, INC., Elgin, IL 60123 www.prioritycare.com

For a complete list of Priority Care distributors, please call our Customer Service Department at: 1-800-650-4899, or visit our Website: www.prioritycare.com

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CHART #1: STABILITY PROFILE (%-POTENCY)
(40°±2°c / 75±5% Relative Humidity)
(Simulated 2 Year Shelf Life)

Lot No.	Initial	30 Days	60 Days	90 Days
X	106.4%	105.0%	105.9%	102.3%

CHART #1: UNIFORMITY STUDY (%-POTENCY)

Sample Location in the Container	Lot# A	Lot# B	Lot# C	Lot#D
Top	102.5%	99.9%	98.6%	98.7%
Middle	100.6%	100.7%	98.6%	99.0%
Bottom	101.1%	97.6%	99.0%	99.6%

(USP %-Potency Limit = 90% - 110%)

The above charts were developed by First Priority, Inc. and all testing was done in our cGMP approved laboratory and facility using the latest techniques in laboratory testing. Where accelerated testing was done (30 days, 60 days, 90 days), environmental chambers were used to simulate a full two (2) years shelf life.

As is evidenced by this data, two important quality criteria are addressed:

1. STABILITY OVER A TWO YEAR PERIOD (Chart #1): Some competitive products are formulated using various excipients with no concern for the stability of T₄ within the product. Our Levoxine™ Powder was formulated not only for palatability, but ultimately T₄ stability as well.
2. DOSAGE UNIFORMITY (Chart #2): As the charts show, quantities of Levoxine™ Powder were drawn from the top, middle, and bottom of jars of product, and from bulk to assure that there is no sub-potency or super-potency concerns. Levoxine™ Powder delivers the prescribed dose consistently time after time.

So, use First Priority, Inc.'s Levoxine™ Powder as indicated with confidence. All Priority Care products are extensively researched and tested before they reach the marketplace.