



DATE: July 5, 2012

TO: All Local Health Departments
Attn: Chief Food Inspection Officer

FROM: A. Scott Gilliam, MBA, CP-FS
Director, Food Protection Program

SUBJECT: PMI Nutrition International Voluntary Recall

Suggested

Action: Unclassified Recall: Four varieties of LabDiet® and Mazuri® feed products for specific species of animals due to elevated levels of vitamin D; Recommend notification of affected stores via phone, fax, or e-mail.

From the information provided by FDA, the recalled products were distributed nationwide and to some international customers. Detail information is not available at this time, however specific product labels are attached for review. If any recalled products are found, please notify this office at 317-351-7190, Ext. 256.

NEWS RELEASE

For More Information Contact:
Trish Scorpio, PMI International 651-375-1814

FOR IMMEDIATE RELEASE

Voluntary Recall of LabDiet® and Mazuri® Feed Products

(St. Paul, Minn.) July 3, 2012 –PMI Nutrition International has initiated a voluntary recall of four varieties of the LabDiet® and Mazuri® feed products listed below, due to the potential for an elevated vitamin D level in these products. Elevated vitamin D levels can be harmful to animals if fed for extended periods.

These products were manufactured at the Richmond, IN feed plant and were distributed throughout the U.S. and to a few international customers. Dealers have been contacted and asked to hold these products and to notify and retrieve the product from customers. The affected product should not be used, and where applicable, be returned to the retail dealer.

Formula No.	Item No.	Description	Lot No.
5025	0001330	Guinea Pig Diet 50#	APR17122
56A6	0001452	Mazuri® Small Bird Maintenance 25#	APR15123
5MA2	0040996	Mazuri® Primate Maintenance Biscuit 25#	APR22122
5MD9	0011482	Mazuri® Maned Wolf Diet 33#	APR21122

Lot numbers are laser printed on the back of each bag, near the top. Lot numbers are formatted as follows: APR= Month / 17=Day of Month / 12 =Year / 2 =Plant Code.

The recall was initiated after receiving a small number of customer complaints, which involved animal illness and small bird mortality.

Customers who purchased the product will receive a full refund. For more information on the product recall, contact your local dealer or Customer Service (1-855-863-0421, x 224) between the hours of 8:00 a.m. and 4:00 p.m. (EDT), Monday through Friday.

GUINEA PIG DIET

FOR GUINEA PIGS

CAUTION: USE ONLY AS DIRECTED
GUARANTEED ANALYSIS

Crude Protein (MIN)	18.0000 %
Crude Fat (MIN)	4.0000 %
Crude Fiber (MAX)	16.0000 %
Calcium (CA) (MIN)	0.7500 %
Calcium (CA) (MAX)	1.2500 %
Phosphorus (P) (MIN)	0.4000 %
Sodium (NA) (MIN)	0.1000 %
Sodium (NA) (MAX)	0.6000 %
Ash (MAX)	9.0000 %

INGREDIENTS

Dehydrated Alfalfa Meal, Dehulled Soybean Meal, Ground Soybean Hulls, Wheat Middlings, Ground Oats, Ground Corn, Porcine Animal Fat Preserved with BHA, Cane Molasses, Dicalcium Phosphate, Ground Wheat, Dried Whey, Calcium Carbonate, Salt, Magnesium Oxide, L-ascorbyl-2-polyphosphate, DL-Methionine, Menadione Dimethylpyrimidinol Bisulfite, Choline Chloride, Vitamin A Acetate, Cholecalciferol, Folic Acid, Pyridoxine Hydrochloride, DL-Alpha Tocopheryl Acetate, Calcium Pantothenate, Thiamine Mononitrate, Nicotinic Acid, Vitamin B-12 Supplement, Riboflavin, Cobalt Carbonate, Soybean Oil, Manganese Oxide, Zinc Oxide, Ferrous Carbonate, Copper Sulfate, Zinc Sulfate, Calcium Iodate, Sodium Selenite.

14% Ground Soybean Hulls

RUMINANT MEAT AND BONE MEAL FREE

5025 RHI-W 04

DIRECTIONS

Guinea Pig Diet should be fed free choice except when a weight control program is desired. Mature animals will consume 25 to 40 grams daily. Feed young growing animals free-choice only. Provide guinea pigs a continuous supply of clean, fresh water. For shelf life information please refer to our website at www.labdiet.com.

CAUTION

STORE IN A DRY, WELL VENTILATED AREA FREE OF PESTS AND INSECTS. DO NOT USE MOLDED OR INSECT-INFESTED FEED.



PMI NUTRITION INTL., LLC.
P.O. BOX 19798, BRENTWOOD, MO 63144
Net Weight 50 lb (22.67 kg)

0001330

GUINEA PIG DIET

5025

**MAZURI® SMALL
BIRD MAINTENANCE**

CAUTION: USE ONLY AS DIRECTED
GUARANTEED ANALYSIS

Crude Protein (MIN).....	14.5000 %
Crude Fat (MIN).....	5.0000 %
Crude Fiber (MAX).....	5.0000 %
Calcium (CA) (MIN).....	0.7000 %
Calcium (CA) (MAX).....	1.2000 %
Phosphorus (P) (MIN).....	0.6000 %
Sodium (NA) (MIN).....	0.0500 %
Sodium (NA) (MAX).....	0.5500 %
Ash (MAX).....	9.0000 %

INGREDIENTS

Ground Corn, Wheat Middlings, Dehulled Soybean Meal, Corn Gluten Meal, Soybean Oil, Glycerol Monostearate, Dicalcium Phosphate, Calcium Carbonate, Brewers Dried Yeast, Wheat Germ, Dried Egg Product, Salt, Calcium Propionate (a Preservative), DL-Methionine, L-Lysine, L-ascorbyl-2-polyphosphate, Choline Chloride, Biotin, Pyridoxine Hydrochloride, Beta-Carotene, D-Alpha-Tocopheryl Acetate, Menadione Sodium Bisulfite Complex, Cholecalciferol, Folic Acid, Manganese Oxide, Riboflavin, Marigold Extract, Zinc Oxide, Calcium Pantothenate, Vitamin A Acetate, Thiamine Mononitrate, Nicotinic Acid, Vitamin B-12 Supplement, Copper Sulfate, Zinc Sulfate, Natural Mixed Tocopherols (a Preservative), Citric Acid, Ascorbic Acid, Rosemary Extract, Lecithin, Cobalt Carbonate, Calcium Iodate, Sodium Selenite.

RUMINANT MEAT AND BONE MEAL FREE

56A6 RUM V 08

DIRECTIONS

TO SWITCH BIRDS FROM SEEDS (OR ANY DIET THEY ARE CURRENTLY BEING FED) TO MAZURI SMALL BIRD MAINTENANCE DO A GRADUAL CHANGE OVER STARTING WITH 90% SEED (OR CURRENT DIET) AND 10% MAZURI SMALL BIRD MAINTENANCE. ON EACH SUCCEEDING DAY REDUCE THE AMOUNT OF SEEDS BY 10% WHILE INCREASING THE AMOUNT OF MAZURI SMALL BIRD MAINTENANCE BY 10%. BY THE 10TH DAY, THE DIET SHOULD CONSIST ONLY OF MAZURI SMALL BIRD MAINTENANCE DIET. MONITOR THE BIRDS' WEIGHT AND BEHAVIOR CAREFULLY DURING THE CONVERSION PERIOD. BE SPECIALLY ATTENTIVE DURING THE 10TH TO 12TH DAY. IF THE BIRD IS LOSING WEIGHT OR IF THE BIRD IS NOT CONSUMING THE PRODUCT OFFER THE BIRDS A MIX

0001452

MAZURI® SMALL BIRD MAINTENANCE

See Reverse Side For Directions for Use and Precautionary Statements



PMI NUTRITION INT'L., LLC.
P.O. BOX 19798, BRENTWOOD, MO 63144-6812
Net Weight 25 lb (11.33 kg)

56A6

**MAZURI® PRIMATE
MAINTENANCE BISCUIT**

CAUTION: USE ONLY AS DIRECTED
GUARANTEED ANALYSIS

Crude Protein (MIN).....	15.0000 %
Crude Fat (MIN).....	4.0000 %
Crude Fiber (MAX).....	10.0000 %
Ash (MAX).....	8.0000 %

INGREDIENTS

Ground Corn, Ground Soybean Hulls, Dehulled Soybean Meal, Ground Oats, Corn Gluten Meal, Soybean Oil, Fructose, Sucrose, Corn Gluten Feed, Calcium Carbonate, Dried Beet Pulp, Dehydrated Alfalfa Meal, Sodium Hexametaphosphate, Dried Apple Pomace, Brewers Dried Yeast, Dicalcium Phosphate, L-Lysine, Flaxseed, L-ascorbyl-2-polyphosphate, Taurine, Pyridoxine Hydrochloride, Choline Chloride, Salt, DL-Methionine, Folic Acid, Iron Polysaccharide Complex, D-Alpha-Tocopheryl Acetate, Cholecalciferol, Calcium Pantothenate, Vitamin A Acetate, Potassium Chloride, Biotin, Menadione Sodium Bisulfite Complex, Thiamine Mononitrate, Vitamin B-12 Supplement, Riboflavin, Nicotinic Acid, Zinc Proteinates, Manganese Proteinates, Plant Protein Products, Copper Proteinates, Natural Mixed Tocopherols (a Preservative), Citric Acid, Ascorbic Acid, Rosemary Extract, Propylene Glycol, Lecithin, Cobalt Proteinates, Natural Flavors, Ethylenediamine Dihydroiodide, Butylated Hydroxyanisole (Preserv), Sodium Selenite.

16% Ground Soybean Hulls
RUMINANT MEAT AND BONE MEAL FREE

5MA2 RHEW 09
DIRECTIONS

MAZURI PRIMATE MAINTENANCE BISCUITS ARE DESIGNED TO BE AN ESSENTIAL PART OF A TOTAL PRIMATE FEEDING SYSTEM AND MAY BE USED IN CONJUNCTION WITH ALL OF THE MAZURI PRIMATE PRODUCTS. DEPENDING ON MANAGEMENT NEEDS, MAZURI PRIMATE MAINTENANCE BISCUIT MAY BE USED AS A BASE DIET FOR ALL PRIMATES.

PRIMATES GENERALLY CONSUME ABOUT 2 TO 4 PERCENT OF THEIR BODY WEIGHT IN FOOD EACH DAY (I.E.A 50 KG ANIMAL WILL EAT 1 TO 2 KG OF FOOD PER DAY) ON A DRY MATTER BASIS. MAZURI PRIMATE MAINTENANCE BISCUITS CAN BE SUPPLEMENTED WITH FRUITS, VEGETABLES, AND BROWSE OR OTHER ITEMS AS LONG AS THE DRY MATTER OF THESE ITEMS DOES NOT EXCEED ONE-THIRD OF THE DRY MATTER CONSUMED.

See Reverse Side For Directions for Use and Precautionary Statements



PMI NUTRITION INT'L., LLC.

P.O. BOX 19798, BRENTWOOD, MO 63144-6812
Net Weight 25 lb (11.33 kg)

0039462

MAZURI® PRIMATE MAINTENANCE BISCUIT

5MA2

MAZURI® MANED WOLF DIET

THE RICHMOND STANDARD

CAUTION: USE ONLY AS DIRECTED

GUARANTEED ANALYSIS

Crude Protein (MIN).....	18.0000 %
Crude Fat (MIN).....	15.0000 %
Crude Fiber (MAX).....	8.8500 %
Ash (MAX).....	8.0000 %

INGREDIENTS

Dehulled Soybean Meal, Ground Brown Rice, Dried Beet Pulp, Dried Apple Pomace, Porcine Animal Fat Preserved with BHA, Poultry Fat Preserved with Ethoxyquin, Dicalcium Phosphate, Ground Soybean Hulls, Corn Gluten Meal, Brewers Dried Yeast, Calcium Carbonate, Soybean Oil, Dried Whey, Salt, L-Taurine, Soy Protein Concentrate, Potassium Chloride, Pyridoxine Hydrochloride, Choline Chloride, Cholecalciferol, Biotin, DL-Alpha Tocopheryl Acetate, Vitamin A Acetate, Menadione Sodium Bisulfite Complex, Poultry By-Products, Iron Polysaccharide Complex, Ethoxyquin (a Preservative), Phosphoric Acid, Folic Acid, Calcium Pantothenate, Potassium Sorbate (a Preservative), Thiamine Mononitrate, Riboflavin, Natural Flavors, Nicotinic Acid, Vitamin B-12 Supplement, Zinc Sulfate, Manganese Sulfate, Lecithin, Copper Sulfate, Rosemary Extract, L-Lysine, Zinc Proteinates, Manganese Proteinates, Plant Protein Products, Copper Proteinates, Cobalt Proteinates, Natural Mixed Tocopherols (a Preservative), Citric Acid, Cobalt Carbonate, Ascorbic Acid, Ethylenediamine Dihydroiodide, Sodium Selenite.

RUMINANT MEAT AND BONE MEAL FREE

5MD9-RH-S 24

DIRECTIONS

CHANGE THE ANIMALS DIET GRADUALLY BY MIXING MAZURI MANED WOLF DIET WITH CURRENT DIET. INCREASE THE PROPORTION OF MANED WOLF DIET EACH DAY UNTIL THE ANIMALS ARE COMPLETELY SWITCHED OVER. FEED FREE CHOICE. MONITOR ANIMAL WEIGHTS AND ADJUST FEED ALLOTMENT IF NECESSARY. SOME FRUIT, VEGETABLE OR PREY ITEMS MAY BE ADDED TO THE DIET, HOWEVER, THESE ADDITIONAL FOOD ITEMS SHOULD NOT EXCEED 20% OF THE DRY MATTER INTAKE.

IMPORTANT

A FEEDING PROGRAM IS ONLY AS EFFECTIVE AS THE MANAGEMENT PRACTICES FOLLOWED.

CAUTION

STORE IN A DRY, WELL VENTILATED AREA, FREE OF PESTS AND INSECTS. DO NOT USE MOLDY OR INSECT-INFESTED FEED.



PMI NUTRITION INT'L., LLC.

P.O. BOX 19798, BRENTWOOD, MO 63144-6812
15kg

0011482

MAZURI® MANED WOLF DIET

5MD9

OF 50% SEED AND 50% MAZURI SMALL BIRD MAINTENANCE, AND RESTART THE CONVERSION PROCESS FROM THIS POINT. IF THE BIRD IS NOT EATING, THE EXCRETA COLOR WILL BECOME DARK GREEN AND THE VOLUME WILL DECREASE. IF THE BIRD IS CONSUMING THE MAZURI SMALL BIRD MAINTENANCE THE EXCRETA WILL BE A BROWN GREEN-COLOR. THIS DIET SHOULD BE FED TO NON-BREEDING BIRDS. FEED THIS DIET TO YOUNG BIRDS AFTER THEY HAVE THEIR FIRST MOLT AND UNTIL THEY REACH BREEDING AGE. THIS DIET SHOULD ALSO BE FED TO BIRDS WHICH ARE NOT KEPT FOR BREEDING PURPOSES. ANY TIME A BIRD IS NOT BREEDING OR RAISING YOUNG FOR PERIODS OF OVER 1 MONTH THEY SHOULD BE FED MAZURI SMALL BIRD MAINTENANCE 56A6.

IMPORTANT

A FEEDING PROGRAM IS ONLY AS EFFECTIVE AS THE MANAGEMENT PRACTICES FOLLOWED.

CAUTION

STORE IN A DRY WELL VENTILATED AREA FREE FROM RODENTS AND INSECTS. DO NOT USE MOLDY OR INSECT-INFESTED FEED.

USING TYPICAL FRUITS, VEGETABLES AND BROWSE, AN "AS FED" BASIS FEEDING PROGRAM WOULD CONSIST OF 60% FRUIT AND 40% MAZURI PRIMATE GROWTH + REPRO BISCUIT (I.E. A DIET MAY BE 6 LB. OF VEGETABLES PLUS 4 LB. OF MAZURI PRIMATE MAINTENANCE BISCUIT). PRIMATES REQUIRE VITAMIN C. MAZURI PRIMATE MAINTENANCE BISCUITS CONTAIN A FORM OF VITAMIN C THAT IS STABLE FOR 180 DAYS FROM THE DATE OF MANUFACTURE WHICH IS PRINTED ON THE BAG. IF GIVEN TOO MUCH FOOD, PRIMATES ARE PRONE TO WASTE IT AND/OR BECOME OVERWEIGHT. ADJUST FEED INTAKE TO MAINTAIN PRIMATES IN AN IDEAL BODY CONDITION. ANIMALS SHOULD ALWAYS BE PROVIDED A CLEAN SOURCE OF WATER.

IMPORTANT

THIS PRODUCT IS TO BE FED ONLY TO THE ANIMAL SPECIES AS DIRECTED ON THIS LABEL. A FEEDING PROGRAM IS ONLY AS EFFECTIVE AS THE MANAGEMENT PRACTICES FOLLOWED.

CAUTION

STORE IN A DRY, WELL VENTILATED AREA, FREE OF PESTS AND INSECTS. DO NOT USE MOLDY OR INSECT-INFESTED FEED.

NOTICE

REPACKAGING OF THIS PRODUCT IS PROHIBITED. ANY SUCH USE SHALL BE CONSIDERED AN UNAUTHORIZED USE OF PMI NUTRITION INTERNATIONAL'S TRADEMARK AND PRODUCT.

IMMEDIATE