

DEFENDEX- agaricus muscarius, bovista, muriaticum acidum, pix liquida, staphysagria, sulphur, anacardium orientale, apis mellifica, causticum, graphites, oleander, quassia, rhus toxicodendron shampoo
Ionx Health d/b/a VetIonx

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, [click here](#).

Active ingredients

Agaricus musc, Bovista,
Muriaticum ac, Pix liquida,
Staphysag, Sulphur HPUS
Anacardium or,
Apis mel HPUS
Causticum,
Graphites 8X, HPUS
Oleander HPUS
Quassia HPUS
Rhus tox HPUS

Each active ingredient contains equal volumes of 6X potencies unless otherwise indicated. The letters "HPUS" indicate that the components in this product are officially monographed in the Homeopathic Pharmacopoeia of the United States.

Purpose (per dose)

Agaricus musc, Bovista,
Muriaticum ac, Pix liquida,
Staphysag, Sulphur HPUS.....Itching
Anacardium or,
Apis mel HPUS.....Swelling
Causticum,
Graphites 8X, HPUS.....Soreness
Oleander HPUS.....Sensitivity
Quassia HPUS.....Pain
Rhus tox HPUS.....Inflammation

Uses

For the temporary relief of symptoms caused by fleas and mange, including itching, swelling, soreness, inflammation, and sensitivity.

Indications based on the Homeopathic Materia Medica for self-limiting conditions.

Warnings

Avoid all contact with ears and eyes to prevent irritation. If contact with eyes occurs, flush immediately with water.

If irritation develops, or if product is accidentally ingested, call your veterinarian and/or poison control center immediately.

Keep out of the reach of children and pets.

Directions

For pet use: wet fur with warm water and apply Defendex to fur and coat. Work into a lather.

Massage Defendex into fur for at least ten minutes. Rinse thoroughly and repeat as needed, up to 3 times per week. Use lice/nit removing comb as needed.

Other information

Keep product away from direct sunlight, prolonged temperatures above 80 F, and strong electromagnetic fields.

Store in a dark place and keep container tightly closed.

Inactive ingredients

aloe barbadensis leaf, sodium lauroyl sarcosinate, purified water, cocamidopropyl betaine, melia azadirachta (neem) seed oil (5%), illicium verum (anise) oil (2%), PEG-150 distearate, wheatgermamidopropyl dimethylamine hydrolyzed wheat protein, glycerin, diazolidinyl urea, sodium chloride, formic acid, potassium sorbate, citric acid.

Questions

If you have any questions, please call **1-866-977-0888** Mon.-Fri., 9am-5pm ET View our complete line of pet care products at **www.vetionx.com**

Distributed by

VETIONX

4460 44th St. SE Ste. C-600

Grand Rapids, MI 49512

Principal Display Panel

NDC 50364-012-04

DEFENDEX

Flea and Mange Symptom Shampoo

HOMEOPATHIC SHAMPOO

For All Pets and Animals (OTC) relief
4 fl oz (118 mL)

Drug Facts (continued)

Directions
For pet use: wet fur with warm water and apply Defendex to fur and coat. Work into a lather. Massage Defendex into fur for at least ten minutes. Rinse thoroughly and repeat as needed, up to 3 times per week. Use insect removing comb as needed.

Other information
Keep product away from direct sunlight, prolonged temperatures above 80° F, and strong electromagnetic fields. Store in a dark place and keep container tightly closed.

Inactive ingredients
aloe barbadensis leaf, sodium lauryl sarcosinate, purified water, cocamidopropyl betaine, mella azadirachta (neem) seed oil (5%), illicium verum (anise) oil (2%), PEG-150 distearate, wheatgermamidopropyl dimethylamine hydrolyzed wheat protein, glycerin, diazolidinyl urea, sodium chloride, formic acid, potassium sorbate, citric acid.

Questions?
If you have any questions, please call 1-800-977-0888 Mon.-Fri., 9am-5pm ET. View our complete line of pet care products at www.vetionx.com

NDC 50364-012-04

DEFENDEX™
Skin Soothing Pet Shampoo

HOMEOPATHIC SHAMPOO
For All Pets and Animals (OTC) relief

4 fl oz (118 mL)

Drug Facts

Active ingredients	Purpose (per dose)
Agaricus musc, Bovista, Muriaticum ac, Pix liquida, Staphysag, Sulphur HPUS.....	Itching
Anacardium or, Apis mel HPUS	Swelling
Causticum, Graphites BX, HPUS.....	Soreness
Oleander HPUS	Sensitivity
Quassia HPUS	Pain
Rhus tox HPUS	Inflammation

Each active ingredient contains equal volumes of 6X potencies unless otherwise indicated. The letters "HPUS" indicate that the components in this product are officially monographed in the Homeopathic Pharmacopoeia of the United States.

Uses to temporarily relieve symptoms commonly associated with irritated skin, such as, itching, swelling, soreness, inflammation, and sensitivity, indications based on the Homeopathic Materia Medica for self-limiting conditions.

Warnings
Avoid all contact with ears and eyes to prevent irritation. If contact with eyes occurs, flush immediately with water. If irritation develops, or if product is accidentally ingested, call your veterinarian and/or poison control center immediately.

Keep out of the reach of children and pets

Distributed by
VETIONX®
4460 44th St SE Ste. C-600
Grand Rapids, MI 49512
Lot# 19408

HOMEOPATHIC SHAMPOO
For All Pets and Animals (OTC) relief

4 fl oz (118 mL)

DEFENDEX

agaricus muscarius, bovista, muriaticum acidum, pix liquida, staphysagria, sulphur, anacardium orientale, apis mellifica, causticum, graphites, oleander, quassia, rhus toxicodendron shampoo

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:50364-012
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMANITA MUSCARIA FRUITING BODY (UNII: DIF093I037) (AMANITA MUSCARIA FRUITING BODY - UNII:DIF093I037)	AMANITA MUSCARIA FRUITING BODY	6 [hp_X] in 118 mL
LYCOPERDON UTRIFORME FRUITING BODY (UNII: K2A74U428F) (LYCOPERDON UTRIFORME FRUITING BODY - UNII:K2A74U428F)	LYCOPERDON UTRIFORME FRUITING BODY	6 [hp_X] in 118 mL
HYDROCHLORIC ACID (UNII: QTT17582CB) (HYDROCHLORIC ACID - UNII:QTT17582CB)	HYDROCHLORIC ACID	6 [hp_X] in 118 mL
PINE TAR (UNII: YFH4WC535J) (PINE TAR - UNII:YFH4WC535J)	PINE TAR	6 [hp_X] in 118 mL
DELPHINIUM STAPHISAGRIA SEED (UNII: 00543AP1JV) (DELPHINIUM STAPHISAGRIA SEED - UNII:00543AP1JV)	DELPHINIUM STAPHISAGRIA SEED	6 [hp_X] in 118 mL
SULFUR (UNII: 70FD1KFU70) (SULFUR - UNII:70FD1KFU70)	SULFUR	6 [hp_X] in 118 mL
SEMECARPUS ANACARDIUM JUICE (UNII: Y0F0BU8RDU) (SEMECARPUS ANACARDIUM JUICE - UNII:Y0F0BU8RDU)	SEMECARPUS ANACARDIUM JUICE	6 [hp_X] in 118 mL

APIS MELLIFERA (UNII: 7S82P3R43Z) (APIS MELLIFERA - UNII:7S82P3R43Z)	APIS MELLIFERA	6 [hp_X] in 118 mL
CAUSTICUM (UNII: DD5FO1WKFU) (CAUSTICUM - UNII:DD5FO1WKFU)	CAUSTICUM	6 [hp_X] in 118 mL
GRAPHITE (UNII: 4QQN74LH4O) (GRAPHITE - UNII:4QQN74LH4O)	GRAPHITE	8 [hp_X] in 118 mL
NERIUM OLEANDER LEAF (UNII: 7KV510R6H6) (NERIUM OLEANDER LEAF - UNII:7KV510R6H6)	NERIUM OLEANDER LEAF	6 [hp_X] in 118 mL
TOXICODENDRON PUBESCENS LEAF (UNII: 6IO182RP7A) (TOXICODENDRON PUBESCENS LEAF - UNII:6IO182RP7A)	TOXICODENDRON PUBESCENS LEAF	6 [hp_X] in 118 mL
QUASSIA AMARA WHOLE (UNII: O2G7GY29MO) (QUASSIA AMARA WHOLE - UNII:O2G7GY29MO)	QUASSIA AMARA WHOLE	6 [hp_X] in 118 mL

Inactive Ingredients

Ingredient Name	Strength
ALOE VERA LEAF (UNII: ZY81Z83H0X)	
SODIUM LAUROYL SARCO SINATE (UNII: 632GS99618)	
WATER (UNII: 059QF0KO0R)	
COCAMIDOPROPYL BETAINE (UNII: 5OCF3O11KX)	
AZADIRACHTA INDICA SEED OIL (UNII: 4DKJ9B3K2T)	
STAR ANISE OIL (UNII: 6RXP35EIRE)	
PEG-150 DISTEARATE (UNII: 6F36Q0I0AC)	
GLYCERIN (UNII: PDC6A3C0OX)	
DIAZOLIDINYL UREA (UNII: H5RIZ3MPW4)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
FORMIC ACID (UNII: 0YIW783RG1)	
POTASSIUM SORBATE (UNII: 1VPU26JZZ4)	
CITRIC ACID MONOHYDRATE (UNII: 2968PHW8QP)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:50364-012-04	1 in 1 CARTON		
1		118 mL in 1 BOTTLE		
2	NDC:50364-012-12	1 in 1 CARTON		
2		354 mL in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved homeopathic		02/11/2013	

Labeler - Ionx Health d/b/a VetIonx (830402769)

Establishment

Name	Address	ID/FEI	Business Operations
HelloLife, LLC		966832995	relabel, repack

Establishment			
Name	Address	ID/FEI	Business Operations
KingBio, Inc.		617901350	api manufacture, manufacture

Revised: 9/2016

Ionx Health d/b/a VetIonx