

Safety Data Sheet

ZYMOX® EQUINE DEFENSE SKIN & COAT WASH

Section 1 – Identification

PRODUCT: Zymox Equine Defense Skin & Coat Wash

CHEMICAL NAME AND SYNONYMS: Shampoo

TRADE NAME AND SYNONYMS: Shampoo

FORMULA: Mixture

RECOMMENDED USE: Animal Use

COMPANY: Pet King Brands Inc.

EMERGENCY TELEPHONE NUMBER: 1-888-752-5487

ADDRESS (NUMBER, STREET, CITY, STATE, ZIP): 710 Vandustrial Dr. Westmont, IL 60559

SECTION 2 – Hazard(s) Identification

OSHA Classification (29 CFR 1910.1200): Not classified

Signal Word: None

Hazard Statement(s): None Required

Hazard symbols: No significant hazard

Precautionary statement(s): None Required

Pictogram(s) or Symbol(s): None

Health

Handling this product in its final form presents minimal risk from occupational exposure. Health effects information is based on hazards of components.

Environment

No information is available about the potential of this product to produce adverse environmental effects.

Fire and Explosion Hazards

Not expected for the product.

SECTION 3 – Composition and Information on Ingredients

Composition: Proprietary

Substance/Mixture: Mixture with no active ingredient

This product contains no reportable hazardous components under OSHA 29 CFR 1910.1200

SECTION 4 – First-aid Measures

Eyes Contact

If eye irritation occurs, immediately flush eyes with plenty of water and seek medical advice.

Skin Contact (for sensitive individuals)

After contact with skin, Wash immediately with plenty of soap and water. If skin reactions occur, seek medical attention.

Inhalation

No first aid expected to be required. Not a route of exposure, no inhalation hazard expected.
If difficulties arise, allow the victim to rest in well-ventilated area. Seek medical attention immediately.

Ingestion

If swallowed, have conscious person drink several glasses of water. Never give an unconscious person anything to ingest. Seek medical attention immediately.

If Irritation or discomfort occurs from its intended use, discontinue use and consult a doctor. Do not use if tamper evident, plastic seal is broken or missing.

SECTION 5 – Fire-fighting Measures and Explosion Data

Fire and Explosion Hazards:	Not expected for the product, packaging can be combustible.
Flash Point:	Non-flammable
Flammable Limits:	NA
Extinguishing Media:	Water is recommended for fires involving packaging. Use water spray, alcohol resistant foam, dry chemical or Carbon Dioxide.
Unusual Fire and Explosion Hazards:	NA

Special Fire Fighting Procedures:

For single unit: No special requirements needed.
For larger amounts (multiple package/pallets) of product: Full protective equipment and self contained breathing apparatus are recommended for firefighters.

Hazardous Combustion

Toxic, corrosive or flammable thermal decomposition products may occur when the product is exposed to fire.

SECTION 6 - Accidental Release Measures

Personal Precautions

Wear protective clothing and equipment consistent with the degree of hazard.

Environmental Precautions

For larger spills take precautions to prevent entry into waterways, sewers or surface drainage systems.

Clean-up Method

Floor may become slippery. Dilute and clean up with water.

Decontamination Procedures

No specific decontamination or detoxification procedures identified for this product.

SECTION 7 - Handling and Storage

Handling: No Special control measures required for normal handling of this product. Normal room ventilation is expected to be adequate for routine handling of this product. Keep out of reach from children.

Storage: No storage requirements are considered necessary for the control of fire or explosion hazards.

SECTION 8 - Exposure Controls and Personal Protection

Permissible Exposure Limit (PEL): Not available

Threshold Limit Values (TLV): Not available

Respiratory Protection: No special equipment required.

Ventilation: Use normal ventilation.

Protective Gloves: Usually not required.

Eye Protection: Usually not required; Wear protective glasses if eye contact is possible.

SECTION 9 - Physical and Chemical Properties

Appearance: Thick Liquid

Odor: Floral

Odor Threshold: NDA

pH: 6.4 – 7.4

Melting Point/Freezing Point: NDA

Boiling Point: NDA

Flash Point: NDA

Evaporation Rate: NDA

Flammability: NDA

Flammability or explosive limits: NDA

Vapor Pressure (mm Hg): NDA

Vapor Density (Air=1): NDA

Relative Density (H₂O=1): NDA

Solubility: Soluble in water

Partition Coefficient: NDA

Auto-ignition temperature: NDA

Decomposition Temperature: NDA

Viscosity: NDA

SECTION 10 – Stability and Reactivity

Reactivity: Not reactive

Stability: Product is expected to be stable.

Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid Heat

Incompatibility (Materials to Avoid): None

Hazardous Decomposition: No data available

SECTION 11 – Toxicological Information

Skin: None known.

Eyes: May have Irritant effect on the eye on direct contact.

Inhalation: None known.

Ingestion: May be harmful if swallowed.

Effects of over exposure: This product may irritate eyes upon contact characterized by redness, watering and itching.

Carcinogenicity: No Carcinogenic substance as defined by NTP, IARC and/or OSHA

SECTION 12 – Ecological Information

Ecotoxicity:	Product is not expected to be harmful.
Persistence and Degradability:	NDA
Bioaccumulative potential:	NDA
Mobility in Soil:	NDA
Other adverse effects:	No information is available about potential of this product to produce adverse environmental effects. Local regulations and procedures should be consulted prior to environmental release.
General advice:	Do not allow to enter surface waters or groundwater.

SECTION 13 – Disposal Considerations

If discarded in its purchased form, this product would not be a hazardous waste either by listing or characteristic. However, under RCRA, it is responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

Waste Disposal: Dispose container in compliance with all federal, state and local regulations.

SECTION 14 – Transport Information

DOT Classification:	Not a DOT controlled material (United States)
Proper Shipping name:	None
Class:	None
UN Number:	None
Packaging group:	None
Special Provisions for Transport:	None

SECTION 15 – Regulatory Information

This information included below is an overview of the major regulatory requirements. It should not be considered to be an exhaustive summary. Local regulations should be consulted for additional requirements.

US OSHA Standard (29 CFR Part 1910.1200)

This product is exempt from the requirements of OSHA Hazard Communication Standard.

EU Classification and Labeling

Exempt from requirements of EU dangerous Preparation directives – product regulated as a medicinal product, cosmetic product or medical device.

California Proposition 65

To the best of our knowledge, this product do not contain any of the listed chemicals, which State of California has found to cause cancer, birth defects or other reproductive harm.

Other Regulations

No statements available.

OSHA Hazcom Standard Rating

Non-Hazardous

SECTION 16 – Other Information

Abbreviations:

NA: Denotes not applicable information found or available
NDA: No Data Available
PEL: Permissible Exposure Limit
TLV: Threshold Limit Value
DOT: Department of Transportation

Other Special Considerations: No additional remark.

Disclaimer:

This information furnished herein is believed to be accurate and represents the best data currently available to us. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, and disposal and is not to be considered a warranty or quality specification. No warranty, expressed or implied, is made and PKB, Inc. assumes no legal responsibility or liability resulting from its use. It is responsibility of the user to determine the applicability of this information and suitability of the material or product for any particular purpose.

Revision Date: 2/16/17