SAFETY DATA SHEETS

This SDS packet was issued with item:

078918156

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078918154 078918155

Material Safety Data Sheet

Product: Zymox Equine Defense Skin Guard

1- Section I - General Information

MANUFACTURER'S NAME: Laclede, Inc.

EMERGENCY TELEPHONE NUMBER: 1-877-522-5333

ADDRESS (NUMBER, STREET, CITY, STATE, ZIP): 2103 E. University Drive,

Rancho Dominguez, CA 90220

CHEMICAL NAME AND SYNONYMS: Skin Conditioner for animals

TRADE NAME AND SYNONYMS: Zymox Skin Guard

CHEMICAL FAMILY: NA

FORMULA: Mixture

2- SECTION II - Hazardous Ingredients

None

3- Section III - Physical Data

BOILING POINT: NDA

VAPOR PRESSURE (mm Hg): NDA

VAPOR DENSITY (Air=1): NDA

SPECIFIC GRAVITY (H2O=1): NDA

PERCENT VOLATILE BY VOLUME (%): NDA

EVAPORATION RATE: NDA

APPEARANCE AND ODOR: White Creamy thick liquid with Floral Odor

4- Section IV - Fire and Explosion Hazard Data

FLASH POINT: Non-flammable

FLAMMABLE LIMITS: NA

LEL: NA UEL: NA EXTINGUISHING MEDIA: NA

SPECIAL FIRE FIGHTING PROCEDURES: NA

UNUSUAL FIRE AND EXPLOSION HAZARDS: NA

5- Section V - Health Hazard Data

THRESHOLD LIMIT VALUE: NDA

EFFECTS OF OVEREXPOSURE: Eye Contact - Irritation. Inflammation of the eye is characterized by

redness, watering, and itching.

EMERGENCY AND FIRST AID PROCEDURES:

Eyes - Flush with water for 30 minutes. Seek medical attention.

Inhalation - Remove to fresh air. Seek medical attention.

Ingestion – Could be Dangerous, Seek medical attention immediately.

6- Section VI - Reactivity Data

STABILITY: STABLE

CONDITIONS TO AVOID: Avoid Heat

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION PRODUCTS: Not Applicable

HAZARDOUS POLYMERIZATION: Will not occur

7- Section VII - Spill or Leak Procedures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Floor may become slippery.

Dilute and clean up with water.

WASTE DISPOSAL METHOD: dispose of container in compliance with all federal, state and local

regulations.

8- Section VIII - Special Protection Information

o- Section viii - Special Flotection information

RESPIRATORY PROTECTION: No special equipment required.

VENTILATION: Use normal ventilation.

LOCAL EXHAUST: Should be adequate.

MECHANICAL (General): Normal air conditioning.

SPECIAL: Not required. OTHER: Not required.

PROTECTIVE GLOVES: Usually not required.

EYE PROTECTION: Wear protective glasses or face shield to protect eyes.

9- Section IX - Special Precautions

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep top on bottle when not in use. Store at room temperature. Keep away from children.

10- SECTION X – Other Information

References: Not available

Other Special Considerations: No additional remark

Verified By Rajvinder Atwal on 01/20/11

Safety Data Sheet

ZYMOX® EQUINE DEFENSE SKIN GUARD

Section 1 - Identification

PRODUCT: Zymox Equine Defense Skin Guard

CHEMICAL NAME AND SYNONYMS: Rinse

TRADE NAME AND SYNONYMS: Rinse

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):

Hazard symbols:

Precautionary statement(s):

None Required

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.

Pet King Brands, Inc. Zymox® Equine Defense Skin Guard Page 1 of 5

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

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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.

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

SECTION 9 - Physical and Chemical Properties

Thick Creamy Liquid Appearance:

Odor: Floral **Odor Threshold:** NDA 4.0 - 5.0pH: **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

Solubility: Soluble in water

Partition Coefficient: NDA Auto-ignition temperature: NDA **Decomposition Temperature:** NDA Viscosity: NDA

SECTION 10 – Stability and Reactivity

Relative Density (H₂O=1):

Reactivity: Not reactive

Stability: Product is expected to be stable.

NDA

Hazardous Polymerization: Will not occur Conditions to Avoid: Avoid Heat **Incompatibility** (Materials to Avoid): None

Hazardous Decomposition: No data available

SECTION 11 – Toxicological Information

Pet King Brands, Inc.

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

Pet King Brands, Inc. Zymox® Equine Defense Skin Guard Page 4 of 5

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 chamicals, 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:

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Revision Date: 2/16/17