

SAFETY DATA SHEETS

This SDS packet was issued with item:

078348033

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

078881952

Material Safety Data Sheet

Product: Zymox Ear Cleanser

Section 1 – Identification of Product

MANUFACTURER'S NAME: Laclede, Inc.

EMERGENCY TELEPHONE NUMBER: 1-800-922-5856

ADDRESS (NUMBER, STREET, CITY, STATE, ZIP): 2030 E. University Drive,
Rancho Dominguez, CA 90220

CHEMICAL NAME AND SYNONYMS: Antimicrobial Ear Cleanser for Animals

TRADE NAME AND SYNONYMS: Zymox Ear Cleanser

CHEMICAL FAMILY: NA

FORMULA: Mixture

SECTION 2 – Composition and Information on Ingredients

No Active Ingredient

Toxicological Data on Ingredients: None

SECTION 3 - Health Hazard Data

EFFECTS OF OVEREXPOSURE Could be Dangerous in case of ingestion. This product may irritate eyes upon contact characterized by redness, watering and itching.

THRESHOLD LIMIT VALUE: NDA

SECTION 4 – First Aid Measures

Eyes Contact – Check for and remove any contact lenses. Immediately Flush eyes with running water for 30 minutes, keeping eyelids open. Seek medical attention.

Inhalation – Allow the victim to rest in well-ventilated area. Seek medical attention.

Ingestion – Remove dentures if any. Have conscious person drink several glasses of water or milk. Induce Vomiting by sticking finger in throat. Lower the head so that vomit will not reenter the mouth and throat. Never give an unconscious person anything to ingest. Seek medical attention immediately.

SECTION 5 - Fire and Explosion 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

SECTION 6 - Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Floor may become slippery. Dilute and clean up with water.

SECTION 7 - Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep top on bottle when not in use. Keep away from Heat. Keep in Cool place. Keep away from children.

SECTION 8 - Exposure Controls and Personal Protection

EXPOSURE LIMIT: Not available

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.

SECTION 9 - Physical and Chemical Properties

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: Clear liquid, Almond like Odor

SOLUBILITY: Soluble in Water

SECTION 10 – Stability and Reactivity Data

STABILITY: STABLE

CONDITIONS TO AVOID: Avoid Heat

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION PRODUCTS: Not Applicable

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11 – Toxicological Information

None

Irritant effect on the eye: Irritating effect

SECTION 12 – Ecological Information

Ecotoxicity: None

SECTION 13 – Disposal Considerations

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

SECTION 14 – Transportation

DOT Classification: Not a DOT controlled material (United States)

Identification: Not applicable

Special Provisions for Transport: Not applicable

SECTION 15 – Regulations

Federal and State Regulations: NONE

California Proposition 65 Warnings:

WARNING: This product contains a chemical known to the State of California to cause cancer.

Chemical ingredient(s) requiring this warning: NONE

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Chemical ingredient(s) requiring this warning: NONE

SECTION 16 – Other Information

References: Not available

Other Special Considerations: No additional remark.

Verified By Rajvinder Atwal on 5/2/03

Safety Data Sheet

ZYMOX[®] EAR CLEANSER

SECTION 1 – IDENTIFICATION

PRODUCT: Zymox Ear Cleanser

CHEMICAL NAME AND SYNONYMS: Ear Cleanser

TRADE NAME AND SYNONYMS: Ear Cleanser

FORMULA: Mixture

RECOMMENDED USE: Animal Use

COMPANY: Pet King Brands Inc.

EMERGENCY TELEPHONE NUMBER: 1-888-752-5487

ADDRESS (NUMBER, STREET, CITY, STATE, and 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

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

SECTION 4 – First-aid Measures

Eyes Contact

Immediately flush eyes with plenty of water and seek medical advice.

Skin Contact

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:	NA
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: Clear to Cloudy

Odor: Characteristic

Odor Threshold: NDA

pH: NDA

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

Effects of over exposure: This product may be an irritant and cause allergic reaction.

Skin: May be Mild skin irritation.

Eyes: Irritant

Inhalation: None known.

Ingestion: May be harmful if swallowed.

Irritancy: This product may mildly to moderately irritate contaminated tissue.

Sensitization of product: The Benzyl Alcohol component of this product is a weak skin sensitizer; skin contact may cause an allergic reaction in sensitive individuals.

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:

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