



MATERIALS SAFETY DATA SHEET

Product: Zymox Ear Solution with Hydrocortisone 0.5%

Section 1 – Identification of Product

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: Antimicrobial Ear Drops for Animals

TRADE NAME AND SYNONYMS: Zymox-Otic

CHEMICAL FAMILY: NA

FORMULA: Mixture

SECTION 2 – Composition and Information on Ingredients

Active Ingredient: Hydrocortisone (CAS # 50-23-7); 0.5%

Toxicological Data on Ingredients: Hydrocortisone ORAL (LD50): Acute 5000 mg/kg (rat)

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

710 Vandustrial Drive
Westmont, IL 60559

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support@zymox4dealers.com





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, No Odor
 SOLUBILITY: Soluble in Water

SECTION 10 – Stability and Reactivity Data

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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 01/20/11

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