

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078683815

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

078683807

MATERIAL SAFETY DATA SHEET  
VEDCO CHLOR-A-CLENS 4OZ

SECTION 1 PRODUCT INFORMATION

Manufacturer: Jice Pharmaceuticals, Co.  
Address: 218 S. Washington St.  
Lowell, MI 49331  
Emergency Telephone Number: 616-897-5910  
Trade name and synonyms: Chlor-a-clens; Dermachlor Rinse

SECTION 2 HAZARDOUS INGREDIENTS

This product does not contain hazardous components. It is used for the general cleaning of topical wounds for dogs and cats to aid in removal of necrotic tissue and debris. Chlorhexidine Gluconate is present as a preservative 0.2%.

SECTION 3 PHYSICAL DATA

Boiling Point (\*F): Not determined  
Vapor Pressure (mm Hg): Unk.  
Vapor density (air=1): Unk.  
Solubility in water: N/A  
Appearance and odor: Clear, blue, perfumed mobile  
Specific Gravity(h20=1): 1.000  
Percent volatile by volume(%) N/A  
Evaporation rate: N/A

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): 120 F. (O.C.)  
Flammable Limits: Unk.  
Extinguishing media: Foam; CO2 ; ABC extinguisher  
Special fire fighting procedures: None  
Unusual fire and explosion hazards: No explosion hazards

SECTION 5 HEALTH HAZARD DATA

Threshold limit value: N/A  
Effects of overexposure- None  
Emergency First Aid Procedures-  
Eyes: Flush with excess water  
Skin: Wash with soap and water  
Inhalation: N/A  
Ingestion: Call a physician

## SECTION 6 REACTIVITY DATA

Stability: Stable ( x ) Unstable ( )

Incompatibility( materials to avoid): None known

Hazardous Decomposition Products: None known

Hazardous polymerization: Will occur ( )will not occur( x )

Conditions to avoid: None

## SECTION 7 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Rinse to drain with excess water

Waste disposal method: Do not reuse empty containers. Dispose in an approved sanitary landfill.

## SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory protection: Not needed

Ventilation: N/A

Protective gloves: Not Needed

Eye Protection: Recommended

Other protective equipment: Not Needed

## SECTION 9 SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: None. Keep out of reach of children.

Other precautions: For external use only. Not for use in the eye. Use under the direction of a Veterinarian.

### NOTE;

THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS PROVIDED IN GOOD FAITH AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, THE MANUFACTURER ASSUMES NO WARRANTIES , EITHER EXPRESSED OR IMPLIED. USERS OF THESE PRODUCTS ARE ADVISED TO VERIFY THIS INFORMATION IS SUITABLE TO THEIR PARTICULAR PURPOSES PRIOR TO THEIR USE OF THEM.

09/12/2012

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

---

## IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

### Product Information

**Product Name:** Chlor-a-Clens

### Company

JICE Pharmaceuticals Company  
6895 Belding Road  
Belding, MI 48809

### In case of emergency:

Contact: (616) 897-5910

## 2. HAZARD IDENTIFICATION

---

### Emergency Overview

**Form:** Liquid

**GHS Classification:**

**Label Element:**

**Other hazard which do not result in classification:**

**Hazard Communication (29CFR 1910.1200)**

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS#
Water	7732-15-5
Propylene Glycol	57-55-6
Malic Acid	6915-15-7
Benzoic Acid	000065-85-0
Salicylic Acid	69-72-7
Chlorhexidine Gluconate 20%	18472-51-0

## 4. FIRST AID MEASURES

**General advice:** For external use only, not for use in the eye. Use under the direction of a veterinarian.

**If inhaled:** Remove to fresh air. Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

**In case of skin contact:** Wash area with soap and water

**In case of eye contact:** Flush eyes with water thoroughly and continuously for 15 minutes. Remove contact lenses, if present and easy to do, continue rinsing. If eye irritation persists, consult a specialist

**If swallowed:** Call physician

**Most important symptoms and effects, both acute and delayed**

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

Notes to physician

Contact Number: 911

## 5. FIREFIGHTING MEASURES

**Suitable extinguishing media:** Foam

**Unsuitable extinguishing media:** None known

**Specific hazards during firefighting:** None known

**Special protective equipment for firefighting:** Not applicable

**Further information:**

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Keep out of reach of children

**Methods for cleaning up:** Rinse to drain with excess water

**Additional advice:** Not Applicable

**Further Accidental Release Notes**

## 7. HANDLING AND STORAGE

**Handling:** Keep tightly closed

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

**Storage:** Light sensitive. Store at room temperature. Avoid exposure to temperature over 120 °. Keep out of reach of children.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Respiratory protection:** No special respiratory protection equipment is recommended under anticipated conditions of normal use.

**Hand protection:** No special protection equipment is recommended under anticipated conditions of normal use.

**Eye protection:** Recommended, Use splash goggles when eye contact due to splashing or spraying liquid is possible.

**Other protective measures:** Not Applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Liquid

**Color:** Blue

**Odor:** Bayberry

**Odor Threshold:**Not Applicable

**Melting Point:**Not Applicable

**Boiling point/boiling range:**Not Applicable

**Density:**Not Applicable

**Bulk density:**Not Applicable

**Vapor pressure:**Not Applicable

**Viscosity, dynamic:**Not Applicable

**Viscosity, kinematic:**Not Applicable

**Flow time:**Not Applicable

**Surface tension:**Not Applicable

**Miscibility with water:**Not Applicable

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

**Water solubility:**Not Applicable

**pH:** 5.0-8.0

**Relative density:**Not Applicable

**Partition coefficient:**Not Applicable

**Solubility(ies):**Not Applicable

**Flash point:**Not Applicable

**Flammability (solid, gas):**Not Applicable

**Ignition temperature:**Not Applicable

**Explosion limits:**Not Applicable

## 10. STABILITY AND REACTIVITY

**Conditions to avoid:** Light sensitive

**Materials to avoid:**Not Applicable

**Hazardous reactions:**Not Applicable

**Thermal decompositions:** None known

**Hazardous decompositions:** None known

**Oxidizing properties:**Not Applicable

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity:** None Known

**STOT- single exposure:**

**STOT- repeated exposure:**



# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

## 12. ECOLOGICAL INFORMATION

General advice: None known

## 13. DISPOSAL CONSIDERATIONS

Comply with federal, state and local regulations for disposal.

## 14. TRANSPORT INFORMATION

Land transport (CFR)

US Sea transport (IMDG)

US Air transport (ICAO/IATA cargo aircraft only)

US Air transport (ICAO/IATA passenger and cargo aircraft)

International IATA

## 15. REGULATORY INFORMATION

Other regulations:

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302  
Extremely Hazardous Substance (40 CFR 355, Appendix A)

# SAFETY DATA SHEET

Chlor-a-Clens

Revision Date: 05-04-2015

---

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) Supplier Notification Required**

**US. EPA Cercla Hazardous Substance (40 CFR 302) Components:**

**California Prop. 65**

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

**OSHA Hazcom Standard Rating:**

## **16. OTHER INFORMATION**

### **Further information:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.