



# Clindamycin palmitate hydrochloride 75 mg/mL for Oral Solution

## SAFETY DATA SHEET

North America GHS

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations & the Hazardous Products Regulation (February 11, 2015) & NORMA Oficial Mexicana NOM-018-STPS-2015

### 1. IDENTIFICATION

#### Product identifier

**Product Name:** Clindamycin palmitate hydrochloride 75 mg/mL for Oral Solution

**Synonyms:** Clindamycin palmitate hydrochloride for Oral Solution, USP (Pediatric) 75 mg/5mL when reconstituted

#### Other means of identification

**Other Information:** No other information

#### Recommended use of the chemical and restrictions on use

**Recommended Use:** Pharmaceutical. Use only as directed.

The intent of this safety data sheet (SDS) is to provide safety information for occupational handling of this product. This information may not be relevant for medical use of this product. Patients/ consumers should consult the package insert/ product label/ physician/ pharmacist for information regarding the usage of this product. For information on the ingredients used in this product, refer to the appropriate SDS for each ingredient.

**Uses advised against:** Injection.

#### Details of the supplier of the safety data sheet

Mylan Inc.

Robert J. Coury Global Center

1000 Mylan Blvd.

Canonsburg, PA 15317, USA

+1.724.514.1800

**Contact e-mail:**

[SDScontact@mylan.com](mailto:SDScontact@mylan.com)

#### Emergency telephone number

**Emergency Telephone:**

24 hr. Emergency Contact ChemTel

**International:** +1-813-248-0585

**US & Canada:** 1-800-255-3924

**Mexico:** 800-099-0731

#### Other Contact Information

**FDA Adverse Events Reporting**

**Number:**

For reporting adverse health events call:

+1 877-446-3679

### 2. HAZARDS IDENTIFICATION

**Patients/Consumers:** Please refer to the product information insert or product label for appropriate consumer-specific information about this product when used according to the physician's directions

#### Classification

Skin sensitization, Category 1B

Effects on or via lactation, Yes

#### Label elements



**Signal word:**

Warning

<b>Hazard statements:</b>	H317 - May cause an allergic skin reaction H362 - May cause harm to breast-fed children
<b>Precautionary Statements - Prevention:</b>	Obtain special instructions before use Do not breathe dusts or mists Avoid contact during pregnancy/while nursing Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Contaminated work clothing must not be allowed out of the workplace Wear protective gloves
<b>Precautionary Statements - Response:</b>	IF exposed or concerned: Get medical advice/attention Specific treatment (see supplemental first aid instructions on this label)
<b>Skin:</b>	IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse
<b>Precautionary Statements - Disposal:</b>	Dispose of contents/container to an approved waste disposal plant
<b>Other Hazards</b>	No information available.
<b>Unknown acute toxicity</b>	No information available

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixture

Chemical name	CAS No	Weight-%	Hazard statements
Sucrose	57-50-1	85-95%	Not classified
Clindamycin Palmitate Hydrochloride	25507-04-4	<10	H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H362 - May cause harm to breast-fed children

### 4. FIRST AID MEASURES

#### Description of first aid measures

**General advice:** Show this safety data sheet to the doctor in attendance.

**Inhalation:** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention immediately if symptoms occur.

**Skin contact:** Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.

**Eye contact:** In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion:** Do not induce vomiting without medical advice. Rinse mouth thoroughly with water. Get medical attention if symptoms occur.

**Self-protection of the first aider:** First aider: Pay attention to self-protection. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

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

**Symptoms:** Itching. Rashes. Hives. Ingestion above therapeutic dose may cause nausea, vomiting, dizziness, and headache. Hypersensitivity.

#### **Indication of any immediate medical attention and special treatment needed**

May cause sensitization in susceptible persons. Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

**Suitable Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media:** None known.

#### Specific hazards arising from the chemical

**Fire hazard:** Not flammable.

**Explosive hazard:** Not an explosive. Dust can form an explosive mixture with air.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

**Hazardous combustion products:** Carbon oxides.

#### Advice for firefighters

**Precautionary measures in case of fire:** Standard procedure for chemical fires.

**Firefighting instructions:** Use water spray or fog; do not use straight streams.

**Protection of Firefighters:** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

**Other Information:** Refer to Section 9 for flammability properties.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

**For non-emergency personnel**

**Personal Protective Equipment:** Use personal protective equipment as required.

**Emergency procedures:** Evacuate personnel to safe areas.

**For emergency responders**

**Personal Protective Equipment:** Use personal protective equipment as required.

**Emergency procedures:** Evacuate personnel to safe areas. Ventilate the area. Eliminate all ignition sources if safe to do so.

**Environmental precautions**

Do not flush into surface water or sanitary sewer system. Should not be released into the environment. See Section 12 for additional Ecological Information.

**Methods and material for containment and cleaning up**

**Methods for containment:** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up:** Use appropriate personal protective equipment (PPE). Carefully shovel or sweep up spilled material and place in suitable container. Avoid generating dust. For spills: Soak up with inert absorbent material. Use clean non-sparking tools to collect absorbed material. Avoid breathing dust or spray mist.

**Prevention of secondary hazards:** Clean contaminated objects and areas thoroughly observing environmental regulations.

**Reference to other sections**

See section 8 for more information. See section 13 for more information.

**7. HANDLING AND STORAGE****Precautions for safe handling**

**Patients/Consumers:** Patients should adhere to the instructions provided within the product information insert or product label for appropriate consumer-specific information about this product when used according to the physician's directions.

**Advice on safe handling:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Remove contaminated clothing and shoes.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Store at room temperature.

**Specific end use(s):** Pharmaceutical. Use only as directed. Refer to product insert for usage instructions and product information.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Control parameters**

**Exposure Limits:**

**Exposure controls**

**Appropriate engineering controls:** Site-specific risk assessments should be conducted to determine the appropriate exposure control measures. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

**Individual protection measures, such as personal protective equipment**

**Hand protection:** Wear suitable gloves.

**Eye/face protection:** Wear safety glasses with side shields (or goggles).

**Skin and body protection:** Skin sensitizer. Avoid contact with skin. Wear suitable protective clothing. Wash thoroughly after handling.

**Respiratory protection:** Use appropriate respiratory protection.

**General hygiene considerations:** Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

**9. PHYSICAL AND CHEMICAL PROPERTIES****Information on basic physical and chemical properties**

<b>Physical state:</b>	Solid
<b>Appearance:</b>	granules
<b>Color:</b>	White to off-white
<b>Odor:</b>	No data available
<b>Odor threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting point / freezing point:</b>	No data available
<b>Boiling point / boiling range:</b>	No data available
<b>Flash point:</b>	No data available
<b>Evaporation rate:</b>	No data available

<b>Flammability (solid, gas):</b>	No data available
<b>Upper flammability limit:</b>	No data available
<b>Lower flammability limit:</b>	No data available
<b>Vapor pressure:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Relative density:</b>	No data available
<b>Water solubility:</b>	No data available
<b>Solubility in other solvents:</b>	No data available
<b>Partition coefficient:</b>	No data available
<b>Autoignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available
<b>Kinematic viscosity:</b>	No data available
<b>Dynamic viscosity:</b>	No data available
<b>Explosive properties:</b>	No data available
<b>Oxidizing properties:</b>	No data available
<b><u>Other Information</u></b>	
<b>VOC Content (%):</b>	No data available

## 10. STABILITY AND REACTIVITY

### **Reactivity**

Hazardous reactions will not occur under normal conditions.

### **Chemical stability**

Stable under normal conditions.

### **Possibility of hazardous reactions**

None under normal processing.

### **Conditions to avoid**

Extremes of temperature and direct sunlight.

### **Incompatible materials**

Strong oxidizing agents, strong acids, and strong bases.

### **Hazardous decomposition products**

Decomposition will not occur under normal conditions.

## 11. TOXICOLOGICAL INFORMATION

### **Information on toxicological effects**

#### **Information on likely routes of exposure**

**Inhalation:** Specific test data for the substance or mixture is not available.

**Ingestion:** Based on available data, the classification criteria are not met.

**Eye contact:** Specific test data for the substance or mixture is not available.

**Skin contact:** May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components).

#### **Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms:** Itching. Rashes. Hives. Ingestion above therapeutic dose may cause nausea, vomiting, dizziness, and headache. Hypersensitivity.

#### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Skin corrosion/irritation:** Based on available data, the classification criteria are not met.

**Serious eye damage/eye irritation:** Based on available data, the classification criteria are not met.

**Respiratory or skin sensitization:** May cause sensitization by skin contact.

**Germ cell mutagenicity:** Based on available data, the classification criteria are not met.

**Carcinogenicity:** Based on available data, the classification criteria are not met.

**Reproductive toxicity:** May cause harm to breastfed babies.

**STOT - single exposure:** Based on available data, the classification criteria are not met.

**STOT - repeated exposure:** Based on available data, the classification criteria are not met.

**Aspiration hazard:** Based on available data, the classification criteria are not met.

#### **Numerical measures of toxicity**

**Acute toxicity:** No information available

## 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

No information available.

### **Persistence and degradability**

No information available.

**Bioaccumulation**

No information available.

**Mobility**

No information available.

**Other adverse effects**

No information available.

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods**

Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable. Dispose of waste in accordance with environmental legislation. Do not flush into surface water or sanitary sewer system.

**14. TRANSPORT INFORMATION**

Transportation requirements can vary based on numerous factors such as regional regulations and shipment volume. It is the responsibility of the transporting organization to ensure compliance with all applicable laws and regulations regarding the transportation of this product.

**In accordance with DOT / ICAO / IATA / TDG****UN Number**

Not regulated

**UN proper shipping name**

Not regulated

**Transport hazard class(es)**

Hazard Class: Not regulated

**Packing group**

Not regulated

**Environmental hazards**

No

**Special precautions for user**

No information available

**Transport in bulk according to Annex II of MARPOL and the IBC Code**

Not applicable

**15. REGULATORY INFORMATION****Safety, health and environmental regulations/legislation specific for the substance or mixture****International Regulations****Ozone-depleting substances (ODS):** Not applicable**Persistent Organic Pollutants:** Not applicable**The Rotterdam Convention:** Not applicable**US Federal Regulations**

**SARA 313:** Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**U.S. State Right-to-Know Regulations****US State Regulations:**

Chemical name	New Jersey	Massachusetts	Pennsylvania
Sucrose (CAS #: 57-50-1)	-	X	X

**Canada**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

**16. OTHER INFORMATION****Revision Date:**

05-December-2019

**Other Information:**

This document has been prepared in accordance with standards for workplace safety. The precautionary statements and warning included might not apply in all cases. Your needs may vary depending on the potential for exposure in your workplace.

**Key or legend to abbreviations and acronyms used in the safety data sheet:****Legend, Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

TWA: TWA (time-weighted average)

STEL: STEL (Short Term Exposure Limit)

**Party responsible for the preparation of this document:**

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*This SDS has been prepared for occupational exposure and intended to address some end-user concerns; however, patients/consumers are also strongly encouraged to review the product information insert or product label for consumer-specific information about this product.*

*Patients/Consumers: Refer to the package insert or product label for appropriate consumer-specific information about this product when used according to manufacturer's directions. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for completeness of the information herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*

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