Cephalexin Capsules 250mg & 500 mg

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER	: Orchid Healthcare A Division of Orchid Chemicals & Pharmaceuticals Ltd.)Plot No B3-B6 & B11-B14, SIPCOT Industrial park, Irungattukottai, Sriperumbudur, Kancheepuram District – 602 105, India			
PRODUCT NAME	: Cephalexin Capsules 250mg & 500 mg			
CHEMICAL NAME	 7-(D-α-Amino-α-phenylacetamido)-3-methyl-3-cephem- 4-carboxylic acid monohydrate 			
CHEMICAL FAMILY	: Semi-synthetic broad-spectrum cephalosporin antibiotic			
SECTION 2 - INFORMATION ON INGREDIENTS				
Ingredients	: Quantity			
Cephalexin Capsules	: 250mg, 500mg Capsule			
Non – Hazardous Ingredients	: q.s.			
Contains no hazardous component	ts.			
SECTION 3 - HAZARDS IDENTIFICATION SUMMARY				
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	 FICATION SUMMARY Green coloured opaque cap and opaque light green coloured body, size "o" hard gelatin capsules, filled with white to off white granular powder. 			
Appearance	: Green coloured opaque cap and opaque light green coloured body, size "o" hard gelatin capsules, filled with			
Appearance 500 mg	 Green coloured opaque cap and opaque light green coloured body, size "o" hard gelatin capsules, filled with white to off white granular powder. Green coloured opaque cap and opaque white coloured body, size "2" hard gelatin capsules, filled with white to 			
Appearance 500 mg 250 mg	 Green coloured opaque cap and opaque light green coloured body, size "o" hard gelatin capsules, filled with white to off white granular powder. Green coloured opaque cap and opaque white coloured body, size "2" hard gelatin capsules, filled with white to off white granular powder. Assume that this product is capable of sustaining 			
Appearance 500 mg 250 mg Fire And Explosion	 Green coloured opaque cap and opaque light green coloured body, size "o" hard gelatin capsules, filled with white to off white granular powder. Green coloured opaque cap and opaque white coloured body, size "2" hard gelatin capsules, filled with white to off white granular powder. Assume that this product is capable of sustaining combustion. Significant adverse health effects are associated with 			

SECTION 4 - FIRST AID MEASURES

Eye Contact	Flush eyes with plenty of water for 15 minutes, occasionally lifting upper and lower eyelids. (Checkperson for contact lenses and remove if present). If redness or irritation persists have eyes examined by doctor immediately.				
Inhalation	 Move individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, provide artificial respiration assistance (mouth-to-mouth) and call a physician immediately. 				
Skin Contact	Remove contaminated clothing and clean beforereuse. Wash all exposed areas of skin with plenty of soap and water. Get medical attention if irritation develops.				
SECTION 5 - FIRE FIGHTING MEASURES					
Extinguisher Media	Use water, carbon dioxide, dry chemical, foam, or Halon.				
Special Fire fighting Procedures	Qualified persons wearing full fire-fighting suits and approved/certified self-contained breathing apparatus				
Special Fire Fighting protective Equipment	: No special product precautions or equipment				
SECTION 6 - ACCIDENTAL RELEASE MEASURES					
Small Spill Guidelines	 Follow your company's spill procedures. Keep people away from spill. Put on appropriate personal protective equipment. Use a tool to scoop up solid or absorbed material and put into appropriate labeled waste container Initiate company's spill response procedures immediately. 				
Large Spill Guidelines	: Keep people out of area. Put on appropriate personal protective equipment.				
Environmental Precautions	: No special measures are typically indicated.				
SECTION 7 - HANDLING AND STORAGE					
Handling	Avoid contact with eyes, skin and Clothing.Wash after handling.				
Storage	 Store in a tightly closed container. Keep Containers in a well ventilated secured location at Controlled Room Temperature: 15 to 30 C (59 to 86 F). 				

Engineering Design and Control Measures	 General ventilation is typically sufficient to keep airborne level below established values. Provide eyewash and quick drench shower close to workstation. Clean, Appropriately launder, or dispose of all potentially contaminated work clothing, footwear, and protective equipment after use.
Protective Clothing:	
EYES	: Safety glasses goggles or face shield where product aerosol or splash potential exists.
SKIN	: Lab coat
HANDS	: Gloves, chemical resistant.
RESPIRATORY	 Respirator selections must be based on anticipated Exposure levels, product hazards, and the safe working Limits of the selected respirator. A respirator is not needed Under normal and intended condition of product use.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state and Appearance				
500 mg	Green coloured opaque cap and opaque light greencoloured body, size "o" hard gelatin capsules, filled with white to off white granular powder.			
250 mg	Green coloured opaque cap and opaque white colouredbody, size "2" hard gelatin capsules, filled with white to off white granular powder.			
Chemical Properties: No applicable information found.				
SECTION 10 - STABILITY AND REACTIVITY				

Stable under recommended storage conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

Chronic Toxicity :	:	Chronic exposure may cause nausea and vomiting, higher exposure causes unconsciousness
Local Effects :	:	Symptoms of over exposure may be headache, dizziness, tiredness, nausea and vomiting
Specific Effects :	:	May include moderate to severe erythema (Redness) and moderate edema, nausea, vomiting, Headache
Primary Irritation :	:	No data is available on the product itself
Carcinogenic Effects :	•	No data is available on the product itself
Mutagenic Effects :	:	No data is available on the product itself
Reproductive Toxicity :	:	No data is available on the product itself

SECTION 12 - ECOLOGICAL INFORMATION

No relevant studies identified

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Handling And Disposal

Avoid disposal, make attempts to use product completely in accordance with intended use. Incinerate unwanted products and waste materials.

SECTION 14 - TRANSPORT INFORMATION

The Material Safety Data Sheet (MSDS) should accompany all shipments for reference in the event of spillage or accident release. Transportation and shipping of this product is not restricted. It has no known, significant hazards requiring special packaging or labeling for air, maritime or ground transport purposes.

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SECTION 15 - REGULATORY INFORMATION

No information found

SECTION 16 - OTHER ADDITIONAL INFORMATION

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and suitability of the material or product for any particular purpose.

Orchid Healthcare shall not be held liable for any damage resulting from handling or from contact with the above product. Orchid Healthcare reserves the right to revise this MSDS.