SAFETY DATA SHEETS

This SDS packet was issued with item:

078835304

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

078835312 078835320

Orchid Healthcare

Material Safety Data Sheet

Cephalexin for Oral Suspension 125mg/5ml & 250mg/5ml

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 for oral Suspension 125mg/5ml and

250mg/5ml

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 for Oral Suspension: 125mg/5ml, 250mg/5ml

Non – Hazardous Ingredients : q.s.

Contains no hazardous components.

SECTION 3 - HAZARDS IDENTIFICATION SUMMARY

Appearance	:	White to off-white granular powder with characteristic flavor and gives orange colored viscous suspension after reconstitution with water.
Fire And Explosion	:	Assume that this product is capable of sustaining combustion.
Health:	:	Significant adverse health effects are associated with chronic high level exposures
Chronic Health Effects	:	Potential organ systems affected are Kidney. Adverse Effects could include Allergic reaction
Environment:	:	No known significant effects or critical hazards

SECTION 4 - FIRST AID MEASUR	RES				
Eye contact	 Flush eyes with plenty of water for 15 minutes, occasionally lifting upper and lower eyelids. (Check person 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 before : reuse. 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 RELE	EASE 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				
Large Spill Guidelines	Initiate company's spill response procedures immediately.Keep people out of area. Put on appropriate personal protective equipment.				
Environmental Precautions	: No special measures are typically indicated.				
SECTION 7 - HANDLING AND ST	ORAGE				
Handling	: Avoid contact with eyes, skin and Clothing. Wash after handling.				
Storage	Store in a tightly closed container. Keep containers in a n a well ventilated, secured location at controlled Room Temperature: 15 to 30 C (59 to 86 F).				

SECTION 8 - EXPOSURE CO	NTROLS / PERSONAL PROTECTION		
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 9 - PHYSICAL ANI	CHEMICAL PROPERTIES		
Physical state and Appearance			
	White to off-white granular powder with characteristic flavor and gives pink colored viscous suspension after reconstitution with water.		
Chemical Properties: No applicab	ole information found.		
SECTION 10 - STABILITY AN	ND REACTIVITY		
Stable under recommended storage conditions.			

SECTION 11 - TOXICOLOGICAL INFORMATION

Chronic exposure may cause nausea and vomiting, higher **Chronic Toxicity**

exposure causes unconsciousness

Symptoms of over exposure may be headache, dizziness, Local Effects

tiredness, nausea and vomiting

May include moderate to severe erythema (Redness) and **Specific Effects**

moderate edema, nausea, vomiting, Headache

: No data is available on the product itself **Primary Irritation**

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

		Avo	old disposal, make attempts to use product completely
Waste Handling And Disposal	:	in	accordance with intended use. Incinerate unwanted
		pro	ducts 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.

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.