LUPIN LIMITED SAFETY DATA SHEET

Section 1: Identification

Identification

Material Azithromycin Tablets USP

600 mg

Manufacturer Lupin Limited

Goa - 403 722

India

Distributor Lupin Pharmaceuticals, Inc.

111 South Calvert Street, Harborplace Tower, 21st Floor, Baltimore, Maryland 21202

United States

Tel. 001-410-576-2000 Fax. 001-410-576-2221

Section 2: Hazard(s) Identification

Hazard(s) identification

Fire and Explosion Expected to be non-combustible.

Health Azithromycin is contraindicated in patients with known hypersensitivity to

azithromycin, erythromycin, any macrolide or ketolide drug.

Azithromycin is contraindicated in patients with a history of cholestatic jaundice/hepatic dysfunction associated with prior use of azithromycin.

EnvironmentNo information is available about the potential of this product to produce

adverse environmental effects.

Section 3: Composition/Information on Ingredients

Composition/information on ingredients

Ingredients CAS

Azithromycin Dihydrate 117772-70-0

Section 4: First-Aid Measures

First-aid measures

Ingestion Never give anything by mouth to an unconscious person. Wash out mouth

with water. Do not induce vomiting unless directed by medical personnel.

Seek medical attention immediately.

Inhalation Remove to fresh air and keep patient at rest. Seek medical attention

immediately.

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Skin Contact Remove contaminated clothing. Flush area with large amounts of water.

Use soap. Seek medical attention.

Eye Contact Flush with water while holding eyelids open for at least 15 minutes.

Seek medical attention immediately.

NOTES TO HEALTH PROFESSIONALS

Medical Treatment Treat according to locally accepted protocols. For additional guidance, refer

to the current prescribing information or to the local poison control information center. Protect the patient's airway and support ventilation and perfusion. Meticulously monitor and maintain, within acceptable limits, the

patient's vital signs, blood gases, serum electrolytes, etc.

OVERDOSAGE Adverse reactions experienced at higher than recommended doses were

similar to those seen at normal doses particularly nausea, diarrhea, and vomiting. In the event of overdosage, general symptomatic and supportive

measures are indicated as required.

Section 5: Fire-Fighting Measures

Fire-fighting measures

Fire and Explosion Hazards Not determined.

Extinguishing Media Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Special Firefighting Procedures For single units (packages): No special requirements needed.

For larger amounts (multiple packages/pallets) of product: Since toxic, corrosive or flammable vapors might be evolved from fires involving this product and associated packaging, self-contained breathing apparatus and

full protective equipment are recommended for firefighters.

Hazardous Combustion Products Hazardous combustion or decomposition products are expected when the

product is exposed to fire.

Section 6: Accidental Release Measures

Accidental release measures

Personal PrecautionsWear suitable protective clothing, gloves and eye/face protection.

Environmental Precautions Avoid release to the environment.

Clean-up Methods Collect and place it in a suitable, properly labeled container for recovery or

disposal.

Section 7: Handling and Storage

Handling and storage

Handling Minimize dust generation and accumulation. If tablets or capsules are

crushed and/or broken, avoid breathing dust and avoid contact with eyes, skin, and clothing. When handling, use appropriate personal protective

equipment. Wash hands and any exposed skin.

Storage Tablets should be stored at 25°C (77°F); excursions permitted to

15° to 30°C (59° to 86°F) [see USP Controlled Room Temperature].

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Section 8: Exposure Controls/Personal Protection

Exposure controls/personal protection

Wear appropriate clothing to avoid skin contact. Wash hands and arms thoroughly after handling.

Section 9: Physical and Chemical Properties

Physical and chemical properties

Physical Form

Azithromycin Tablets USP, 600 mg are supplied as white, oval shaped film-coated tablets, engraved with "LU" on one side and "L06" on the other side containing azithromycin dihydrate equivalent to 600 mg of azithromycin USP.

These are packaged in bottles of 30 tablets as follows: Bottles of 30 Tablets: NDC 68180-863-06

Section 10: Stability and Reactivity

Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Section 11: Toxicological Information

Toxicological information

Carcinogenesis, Mutagenesis, Impairment of Fertility

Long-term studies in animals have not been performed to evaluate carcinogenic potential. Azithromycin has shown no mutagenic potential in standard laboratory tests: mouse lymphoma assay, human lymphocyte clastogenic assay, and mouse bone marrow clastogenic assay. In fertility studies conducted in male and female rats, oral administration of azithromycin for 64 to 66 days (males) or 15 days (females) prior to and cohabitation resulted in decreased pregnancy at 20 and 30 mg/kg/day when both males and females were treated with azithromycin. This minimal effect on pregnancy rate (approximately 12% reduction compared to concurrent controls) did not become more pronounced when the dose was increased from 20 to 30 mg/kg/day (approximately 0.4 to 0.6 times the adult daily dose of 500 mg based on body surface area) and it was not observed when only one animal in the mated pair was treated. There were no effects on any other reproductive parameters, and there were no effects on fertility at 10 mg/kg/day. The relevance of these findings to patients being treated with azithromycin at the doses and durations recommended in the prescribing information is uncertain.

Section 12: Ecological Information

Ecological Information

No relevant studies identified.

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Section 13: Disposal Considerations

Disposal Considerations

Incinerate in an approved facility. Follow all federal state and local environmental regulations.

Section 14: Transport Information

Transport Information

IATA/ICAO - Not Regulated

IATA Proper shipping Name : N/A
IATA UN/ID No : N/A
IATA Hazard Class : N/A
IATA Packaging Group : N/A
IATA Label : N/A

IMDG - Not Regulated

IMDG Proper shipping Name:N/AIMDG UN/ID No:N/AIMDG Hazard Class:N/AIMDG Flash Point:N/AIMDG Label:N/A

DOT - Not Regulated

DOT Proper shipping Name : N/A
DOT UN/ID No : N/A
DOT Hazard Class : N/A
DOT Flash Point : N/A
DOT Packing Group : N/A
DOT Label : N/A

Section 15: Regulatory Information

Regulatory Information

This Section Contains Information relevant to compliance with other Federal and/or state laws.

Section 16: Other Information

Other 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 the suitability of the material or product for any particular purpose.

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

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