LUPIN LIMITED

SAFETY DATA SHEET

Section 1: Identification

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Material Clobetasol Propionate Cream USP, 0.05%

Manufacturer Lupin Limited

Pithampur (M.P.) - 454 775

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

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Fire and Explosion Expected to be non-combustible.

Health Clobetasol propionate cream USP, 0.05% is contraindicated in

those patients with a history of hypersensitivity to any of the

components of the preparations.

Environment No information is available about the potential of this product to produce

adverse environmental effects.

Section 3: Composition/Information on Ingredients

Section 3, Composition/information on ingredients

Ingredients CAS

Clobetasol Propionate USP 25122-46-7

Section 4: First-Aid Measures

Section 4, First-aid measures

Ingestion If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation Remove casualty to fresh air and keep at rest. If breathing is difficult,

trained personnel should give oxygen. If not breathing, give artificial

respiration.

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Skin Contact Immediately flush with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult

a physician.

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 Topically applied clobetasol propionate cream can be absorbed in

sufficient amounts to produce systemic effects

Section 5: Fire-Fighting Measures

Section 5, Fire-fighting measures

Fire and Explosion Hazards Assume that this product is capable of sustaining combustion.

Extinguishing MediaUse extinguishing media appropriate to surrounding fire conditions,

such as water, fog, spray, dry chemical, regular foam, carbon dioxide.

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

Section 6, Accidental release measures

Personal Precautions Avoid excessive contact and contact with eyes. Wear safety goggles

or shield.

Environmental Precautions For large spills, take precautions to prevent entry into waterways,

sewers, or surface drainage systems.

Clean-up Methods This material is not known to possess additional hazards when spilled

beyond those of other non-hazardous solids.

Section 7: Handling and Storage

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Handle in accordance with product label and/or product insert

information. Handle in accordance with good industrial hygiene and

safety practices.

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Storage Store between 15° to 30° C (59° to 86° F).

Clobetasol propionate cream should not be refrigerated.

Section 8: Exposure Controls/Personal Protection

Section 8, Exposure controls/personal protection

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

Section 9: Physical and Chemical Properties

Section 9, Physical and chemical properties

Physical Form Clobetasol propionate cream USP, 0.05% is supplied in

15-g (NDC 68180-956-01) 30-g (NDC 68180-956-02) 45-g (NDC 68180-956-03) 60-g (NDC 68180-956-04) tubes.

Section 10: Stability and Reactivity

Section 10, Stability and reactivity

Stable under recommended storage conditions.

Section 11: Toxicological Information

Section 11, Toxicological information

Carcinogenesis, Mutagenesis, Impairment of Fertility

Long-term animal studies have not been performed to evaluate the carcinogenic potential of clobetasol propionate.

Studies in the rat following subcutaneous administration at dosage levels up to 50 mcg/kg/day revealed that the females exhibited an increase in the number of resorbed embryos and a decrease in the number of living fetuses at the highest dose.

Clobetasol propionate was nonmutagenic in 3 different test systems: the Ames test, the *Saccharomyces cerevisiae* gene conversion assay, and the *E. coli* B WP2 fluctuation test.

Section 12: Ecological Information

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No relevant studies identified.

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Section 13: Disposal Considerations

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

Section 14: Transport Information

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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

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

Section 16: Other Information

Section 16, 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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