

MATERIAL SAFETY DATA SHEET

Cipla
Corporate

Product : VALACYCLOVIR HYDROCHLORIDE DIHYDRATE
Date of Issue : 19.09.2014 **Revision No.** : 06

1 IDENTIFICATION OF SUBSTANCE

Trade Name : VALACYCLOVIR HYDROCHLORIDE DIHYDRATE

Company : Cipla Limited

Head Office - Cipla House, Peninsula Business Park, Ganpataro Kadam Marg,
Lower Parel, Mumbai – 400013 India.

Manufacturing division – Cipla Ltd. MIDC, Patalganga, M.S. 410 220 India.

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Note : THIS PRODUCT IS SOLD AS PHARMACEUTICAL PRODUCT

2 HAZARD IDENTIFICATION

Classification as per EC - Physical Hazard : Not Classified

Health Hazard : Acute Toxicity - Category 4

Environmental Hazard : Not Classified

Label in accordance with EC -



Signal Word – Warning

Contains - Not Classified

Hazard Statement – H302 : Harmful if swallowed.

Precautionary Statements – P264 : Wash hands thoroughly after handling.

P270 : Do not eat, drink or smoke when using this product.

Supplementary Precautionary Statement - Not Classified

3 COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name : Valacyclovir Hydrochloride Dihydrate is L-valine, 2-[(2-amino-1, 6-dihydro-6-oxo-9H-purin- 9-yl)methoxy]ethyl ester hydrochloride dihydrate.

Molecular Formula : C₁₃H₂₀N₆O₄.HCl.2H₂O.

Molecular Weight : 396.5

CAS No. : 124832-27-5

UN No. : 3077

EC No. : Data not available

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4 FIRST AID MEASURES

This is a pharmaceutical product. Health effects information is described in the leaflet attach with the product packaging. Exposure might occur via ingestion, skin absorption and eyes. Material may be harmful by ingestion, skin absorption and eyes.

General advice

Remove victim immediately from source of exposure. Receive immediate medical attention.

Inhalation : Physical form suggests that risk of inhalation exposure is negligible. Remove victim to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Receive immediate medical attention.

Skin Contact : May cause irritation. Remove contaminated clothing. Flush with copious quantities of water. Receive immediate medical attention.

Eye Contact : May cause irritation. Flush eyes with copious quantities of water for at least 15 minutes. Receive immediate medical attention.

Ingestion : May cause irritation. Never attempt to induce vomiting. Do not attempt to give any solid or liquid by mouth if the exposed subject is unconscious or semi-conscious. Wash out the mouth with water. If the exposed subject is fully conscious, give plenty of water to drink. Receive immediate medical attention.

Notes to Health Professionals

Medical Treatment : Medical treatment in cases of overexposure should be treated as an overdose of the product. Treat according to locally approved protocols.

Medical conditions Caused or Aggravated by exposure : No specific data available

Antidote : No specific data available

5 FIRE FIGHTING MEASURES

Fire & Explosion hazard : Product is expected to be not highly flammable. Packing may be combustible.

Extinguishing media : Water spray, Foam, Carbon dioxide, Dry Chemical Powder as appropriate for surrounding fire and material.

Special fire fighting procedure and Protective Measures : As with all fires, evacuate persons to safe area. Use of self – contained breathing apparatus and protective clothing is advisable. Contain and collect used fire fighting water for later disposal. Refer applicable laws.

Hazardous Combustion Products : Under fire conditions - May emit toxic fumes, carbon monoxide. Toxic, corrosive or flammable thermal decomposition products may expected under fire condition.

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6 ACCIDENTAL RELEASE MEASURES

Remove ignition sources. Suggested to be handling by trained persons. Avoid unwanted exposure. If required, evacuate area.

Personal Precautions : Personal clothing referred in section 8 should be wear.

Environmental Precaution : Take precautions to prevent discharge into water-courses and ground

Clean - up Procedure : Vacuum or Sweep up the material and place in a appropriate bag / labeled container and hold for waste disposal. Avoid raising dust. Wash contaminated clothing before reuse. Ventilate area and wash spill site. Flush contaminated are with water. Dispose off waste in accordance with applicable regulations / law.

Decontamination Procedure : No specific decontamination procedure has been identified.

7 HANDLING AND STORAGE

Handling : Handle material with care. Avoid exposure to moisture, humid conditions and direct sunlight. This material should be handled as per instructions to ensure product integrity. Avoid contact with skin, eyes and clothing. Avoid breathing dust or mist. Avoid breaking or crushing tablet.

Information & Training – Prior to use of this material, Impart proper information & training to all concerns.

Storage :

- Bulk Storage** – Store in well closed containers. Store material in cool dry place protected from light. Avoid exposure to moisture, humid conditions and direct sunlight. Keep away from all heat sources, ignition sources including sparks and incompatible material. This material should be handled and stored as per instructions to ensure product integrity.
- Department Storage** - As mentioned above

Pictograms -



Keep Away
From Water



Keep Away From Sunlight,
radioactive and Heat



Store between
15 °C to 30 °C