PATIENT INFORMATION LEAFLET FOR

TETRILUNE

SCHEDULING STATUS

S4

TETRILUNE (50/300/25 mg film coated tablets)

Each film-coated tablet contains dolutegravir sodium equivalent to dolutegravir 50 mg, lamivudine 300 mg and tenofovir alafenamide 25 mg

Contains sugar: Mannitol 145,00 mg.

Read all of this leaflet carefully before you start using TETRILUNE Keep this leaflet. You may need to read it again.

- If you have any further questions, please ask your doctor, pharmacist, nurse or other health care provider.
- TETRILUNE has been prescribed for you personally and you should not share your medicine with other people. It may harm them, even if their symptoms are the same as yours.

What is in this leaflet

1. What TETRILUNE is and what it is used for
2. What you need to know before you take TETRILUNE
3. How to take TETRILUNE
4. Possible side effects
5. How to store TETRILUNE
6. Contents of the pack and other information

1. What TETRILUNE is and what it is used for

TETRILUNE is a combination antiretroviral medicine and is used to treat Human Immunodeficiency Virus type 1 (HIV-1) infection in adults and children weighing at least 40 kg.

Limitation of Use: TETRILUNE alone is not recommended in patients with resistance-associated integrase substitutions or clinically suspected integrase strand transfer inhibitor resistance because the dose of TETRILUNE is insufficient in these subpopulations. See the full prescribing information for dolutegravir.

2. What you need to know before you take TETRILUNE

Do not take TETRILUNE if you:

- are hypersensitive (allergic) to dolutegravir, lamivudine, tenofovir alafenamide or any of the other ingredients of TETRILUNE (listed in **Section 6**).
- take dofetilide. Taking TETRILUNE and dofetilide can cause side effects that may be serious or life-threatening.If you have been diagnosed with severe liver disease.
- Co-administration with metformin, adefovir, pisicainide or didanosie.
- are pregnant or breast feeding your baby.
- are woman of childbearing age.
- a patient younger than 18 years.
- You have moderate or severe liver function.
- Uncontrolled kidney disease.

Warnings and Precautions

Take special care with TETRILUNE:

- If you have too much lactic acid in your blood (lactic acidosis) is a serious but rare medical emergency that can lead to death. Tell your healthcare provider right away If you experience symptoms such as weakness or being more tired than usual, unusual muscle pain, being short of breath of fast breathing, stomach pain with nausea and vomiting, cold or blue hands and feet, feel dizzy or lightheaded, or a fast or abnormal heartbeat.
- If you have an abnormal distribution of fat in the body including central obesity; buffalo hump (a build-up of fat between the shoulder blades); muscle and facial wasting and breast enlargement in HIV patients.
- Immune reconstitution inflammatory syndrome (IRIS): the worsening of a recognised or unrecognised pre-existing infection of improved immunologic function.
- If you suffer from Osteonecrosis, when blood flow to part of a bone is reduced.
- If you suffer from mitochondrial dysfunction (when the mitochondria, which is present in cells and function is to produce energy, fail to produce enough energy for the body to function properly).
- If you have been diagnosed with hepatitis B infection, your doctor will carefully consider the best treatment regimen for you. If you have hepatitis B infection, liver problems may become worse after you stop taking TETRILUNE. It is important not to stop taking TETRILUNE without talking to your doctor.

Lactic acid build up in the body (causes nausea, vomiting, rapid deep breathing, and generalised weakness) and enlarged liver and fattty liver, have been reported with the use of some medicines for HIV alone or in combination with other antiretrovirals.

Tenofovir alafenamide, one component of TETRILUNE tablets, is approved for the treatment of chronic hepatitis B virus (HBV) infection. Severe acute worsening of hepatitis B has been reported in patients who are also infected with HIV- and HBV and have discontinued products containing tenofovir disoproxil fumarate (TDF), and may occur with discontinuation of

TETRILUNE tablets.

Tell your doctor before taking TETRILUNE

- if you have had liver problems, including hepatitis B or C infection.
- if you have kidney problems, including end-stage renal disease (ESRD) that requires dialysis.

Other medicines and TETRILUNE

Always tell your health care professional if you are taking any other medicine. (This includes all complementary or traditional medicines.)

You should not take TETRILUNE with medicines containing:

- tenofovir alafenamide
- tenofovir disoproxil
- lamivudine
- adefovir dipivoxil
- dolutegravir

Other types of medicine:

Talk to your doctor if you are taking:

- **antibiotics**, used to treat bacterial infections including tuberculosis, containing: rifabutin, rifampicin and rifapentine
- **antiviral medicines used to treat HIV**: emtricitabine and tipranavir
- **anticonvulsants, used to treat epilepsy** such as: carbamazepine, oxcarbazepine, phenobarbitone and phenytoin
- **herbal remedies** used to treat depression and anxiety containing St. John's wort (*Hypericum*

perforatum)

You should avoid taking medicines that contain sorbitol during treatment with TETRILUNE.

TETRILUNE with food and drink:

You can take TETRILUNE with or without food.

Pregnancy, breastfeeding and fertility

If you are pregnant or breastfeeding, think you may be pregnant or are planning to have a baby, please consult your doctor, pharmacist or other health care provider for advice before you start taking TETRILUNE.

Do not take TETRILUNE tablets if you are pregnant or breastfeeding (see **section 2**). TETRILUNE could seriously harm your unborn child if you fall pregnant while on treatment or if you start taking TETRILUNE in the first few weeks of your pregnancy.

You should ensure that you always use effective contraception while you are taking TETRILUNE. Your healthcare professional can advise you on which contraceptives to take. Never stop taking TETRILUNE without first consulting your healthcare professional as your HIV condition may become worse.

If you are thinking about having a baby, do not stop using TETRILUNE and contraception before you have talked to your healthcare professional. If you think you are pregnant go to your healthcare professional to get a pregnancy test and to be advised on your future HIV treatment and on a pregnancy management plan.

Driving and using machinery

TETRILUNE may cause dizziness and tiredness. You should not drive or operate machinery until you are sure TETRILUNE does not affect your ability to drive or use machines.

It is not always possible to predict to what extent TETRILUNE may interfere with the daily activities of a patient. Patients should ensure that they do not engage in the above activities until they are aware of the measure to which TETRILUNE affects them.

3. How to take TETRILUNE:

Do not share medicines prescribed for you with any other person.

Always take TETRILUNE exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure.

TETRILUNE therapy should be initiated by a healthcare professional experienced in the management of HIV infections.

Take TETRILUNE at the same time every day.

Take TETRILUNE each day with or without food.

If you take antacids, laxatives, or other medicines that contain aluminum, magnesium, or buffered medicines, TETRILUNE should be taken at least 2 hours before or 6 hours after you take these medicines.

If you need to take iron or calcium supplements by mouth during treatment with TETRILUNE:

If you take TETRILUNE with food, you may take these supplements at the same time that you take TETRILUNE.

If you do not take TETRILUNE with food, take TETRILUNE at least 2 hours before or 6 hours after you take these supplements.

For adults and children weighing at least 40 kg, the usual dose of TETRILUNE is one tablet each day.

Stay under the care of a healthcare provider during treatment with TETRILUNE.

Do not run out of TETRILUNE. The virus in your blood may increase and the virus may become harder to treat. When your supply starts to run low, get more from your healthcare provider or pharmacy.

Your healthcare professional will tell you how long your treatment with TETRILUNE will last.

If you have an impression that the effect of TETRILUNE is too strong or too weak tell your healthcare professional or pharmacist.

If you take more TETRILUNE than you should:

In the event of overdosage, consult your doctor or pharmacist. If neither is available, contact the nearest hospital or poison control centre for help.

If you forget to take TETRILUNE:

If you forget to take a dose of TETRILUNE, take it as soon as you remember and then continue as before. Do not take a double dose to make up for missed individual doses.

Effects when treatment with TETRILUNE is stopped:

Do not stop treatment early because this may worsen your condition and make your body resistant to TETRILUNE**.**

4. Possible side effects

TETRILUNE can have side effects.

Not all side effects reported for TETRILUNE are included in this leaflet. Should your general health worsen or if you experience any untoward effects while taking TETRILUNE, please consult your doctor, pharmacist or other healthcare professional for advice.

If any of the following happens, stop taking TETRILUNE and tell your doctor immediately or go to the casualty department at your nearest hospital:

- Swelling of the hands, feet, face, lips or throat which may cause difficulty swallowing or breathing,

These are all very serious side effects. If you have them, you may have had a serious reaction to TETRILUNE**.** You may need urgent medical attention or hospitalisation.

Tell your doctor immediately or go to the casualty department at your nearest hospital if you notice any of the following:

- **Risk of inflammation of the pancreas (pancreatitis)**. Children may be at risk for developing pancreatitis during treatment with TETRILUNE if they:
    - have taken nucleoside analogue medicines in the past
    - have a history of pancreatitis
    - have other risk factors for pancreatitis

      Call your healthcare provider right away if your child develops signs and symptoms of pancreatitis including severe upper stomach-area pain, with or without nausea and vomiting. Your healthcare provider may tell you to stop giving TETRILUNE to your child if their symptoms and blood test results show that your child may have pancreatitis.

- **New or worse kidney problems, including kidney failure**. Your healthcare provider may do blood and urine tests to check your kidneys before and during treatment with TETRILUNE. Tell your healthcare provider if you get signs and symptoms of kidney problems, including bone pain that does not go away or worsening bone pain, pain in your arms, hands, legs or feet, broken (fractured) bones, muscle pain or weakness.

- **Changes in your immune system (Immune Reconstitution Syndrome)** can happen when you start taking HIV-1 medicines. Your immune system may get stronger and begin to fight infections that have been hidden in your body for a long time.

- **Too much lactic acid in your blood (lactic acidosis)**. Lactic acidosis is a serious medical emergency that can lead to death.

  Tell your healthcare provider right away if you get any of the following symptoms that could be signs of lactic acidosis:

  - feel very weak or tired
  - unusual (not normal) muscle pain
  - trouble breathing
  - stomach pain with nausea and vomiting
  - feel cold, especially in your arms and legs
  - feel dizzy or light-headed
  - have a fast or irregular heartbeat

These are all serious side effects. You may need urgent medical attention.

Tell your doctor if you notice any of the following:

Frequent side effects:

- trouble sleeping,

- nausea,
- diarrhoea,
- tiredness,
- headache,
- dizziness,
- abnormal dreams,
- depression.

Less frequent side effects:

- abdominal pain,
- abdominal discomfort,
- winds,
- stomach pain,
- vomiting,
- inflammation of the liver,
- inflammation of the muscle tissue,
- suicidal thoughts and behaviour,
- kidney problems,
- itching,
- increase in liver enzymes in the blood.

Frequency unknown:

- increased weight,
- painful joints and muscles,
- liver failure,

- anxiety,
- accumulation of body fat,
- increase in blood sugar,
- weakness,

If you notice any side effects not mentioned in this leaflet, please inform your doctor or pharmacist.

Reporting of side effects

If you get side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects to SAHPRA via the "**6.04 Adverse Drug Reaction Reporting Form**", found online under SAHPRA's publications: http://www.sahpra.org.za/publications/index/8. By reporting side effects, you can help provide more information on the safety of TETRILUNE**.**

5. How to store TETRILUNE

Store all medicines out of reach of children.

Store at or below 30 °C.

Do not refrigerate.

Store in the original packaging. Do not store in a bathroom.

Keep the container tightly closed.

Protect from moisture.

Do not use TETRILUNE after the expiry date stated on the carton.

Return all unused medicines to your pharmacist.

Do not dispose unused medicines in drains or sewage systems. (e.g. Toilets)

6. Contents of the pack and other information

The active substances are

- Dolutegravir 50 mg, Lamivudine 300 mg, Tenofovir alafenamide 25 mg.

The other ingredients are:

- Mannitol (Pearlitol 50C)
- Microcrystalline Cellulose (Avicel PH 101)
- Microcrystalline Cellulose (Avicel PH 102)
- Sodium Starch Glycolate (Type A)
- Povidone (PVP K-30)
- Microcrystalline Cellulose (MCC FOR DC) (Avicel PH 102)
- Magnesium Stearate (Vegetable Grade)
- Opadry AMB Pink 80W54485

Contents of the film-coating (opadry):

- Polyvinyl Alcohol-Part. Hydrolyzed (USP, FCC, Ph. Eur., JPE)
- Titanium dioxide (USP, FCC, PhEur, JP,ChP, GB)
- Talc (USP, FCC, Ph.Eur., JP, JECFA)
- Lecithin (soya) (NF, JPE, FCC, JSFA)
- Xanthan gum (NF, FCC, PhEur, JPE,ChP, JECFA)
- Iron oxide yellow (NF, JPE, JECFA)
- Iron oxide red (NF, JPE, JECFA)

What TETRILUNE looks like and contents of the pack

TETRILUNE are packed in a 75 cc white high density polyethylene (HDPE) container with a 38 mm non child resistant cap and one silica gel bag of 3 gm. Proposed packs are 28’s and 30’s count.

TETRILUNE are packed in a 200 cc white high density polyethylene (HDPE) container with a 38 mm non child resistant cap and three silica gel bags of 3 gm. Proposed packs are 90’s count.

Holder of certificate of registration

CIPLA MEDPRO (PTY) LTD

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Customer Care: 080 222 6662

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Not applicable.

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Access to the corresponding professional information

To access corresponding Professional Information, scan the QR Code below.

PLACE HOLDER: The QR Code to be generated and included after approval.