

### MATERIAL SAFETY DATA SHEET

Losartan Potassium PA 12 28000

1. PRODUCT IDENTIFICATION

23

1.1 Product Code PA 12 28000 CAS No 124750-99-8

Product Name Losartan Potassium

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

2.1 Chemical Characterization: Losartan Potassium

CAS No 124750-99-8

#### 3. CHEMICAL GHS HAZARD STATEMENTS

# Single Word Warning





H302 - Harmful if swallowed

H361 - Suspected of damaging fertility or the unborn child

## 4. GHS PRECAUTIONARY STATEMENTS

P202 - Do not handle until all safety precautions have been read and understood.

P308 + P313 - IF exposed or concerned: Get medical advice/attention.

#### 5. FIRST-AID MEASURES

5.1 In case of inhalation: Supply fresh air. If not breathing supply artificial respiration. If breathing gets difficult, supply oxygen. Immediately seek medical attention.

In case of contact with skin: Immediately wash skin with copious amounts of water and soap for at least 15 minutes. If irritation persists, seek medical attention.

In case of contact with eyes: Immediately flush eyes with copious amounts of water at least for 15 minutes. Seek medical advice

In case of ingestion: If swallowed, rinse mouth with water, if the person is conscious. Do not induce vomiting. Seek medical advice

5.2 Remove and wash/dispose of contaminated clothing immediately.

#### 6. FIRE FIGHTING MEASURES

6.1 Extinguishing media

Suitable extinguishing media: Water spray, Carbon dioxide, Dry powder.

Unsuitable extinguishing media: Do not use a heavy water stream.

Surrounding fires: Use water spray or fog for cooling exposed containers.

6.2 Protection against fire: Do not enter fire area without proper protective equipment, including respiratory protection.



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#### 7. ACCIDENTAL RELEASE MEASURES

7.1 Ensure personal safety, mark out the contaminated area with warning signs and prevent unauthorized access. Turn leaking containers in a way to prevent further leakage. Evacuate area. Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves. Sweep-up / absorb in the suitable material, placed in a container and hold for disposal. Avoid raising dust.

Ventilate area and collect spilled material.

#### 8. HANDLING AND STORAGE

8.1 Storage conditions: Store in a cool, dry and dark place

#### 9. EXPOSURE CONTROL/PERSONAL PROTECTION

9.1 Respiratory Protection Required when dusts is generated.

Eye Protection Required Hand Protection Required

Industrial hygiene Immediately change contaminated clothing. Wash hands and face

after working with substance

## 10. PHYSICAL AND CHEMICAL PROPERTIES

10.1 Appearance Solid

Melting Point NA

Boiling Point NA

#### 11. STABILITY AND REACTIVITY

11.1 Stability and reactivity

Stable under normal conditions

- 11.2 Incompatible conditions to be avoided: Oxidizing agents
- 11.3 Decomposition conditions to be avoided: Heat, Sources of ignition.
- 11.4 Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Nitrogen oxides
- 11.5 Hazardous reactions: None under normal conditions
- 11.6 Hazardous polymerization: Will not occur. Conditions to be avoided

#### 12. ECOLOGICAL INFORMATION

12.1 Ecological effects information	Not Known
12.2 LC50-96 Hour - fish (mg/L):	No Data available
12.3 EC50-48 Hour-Daphnia magna (mg/L)	No Data available
12.4 IC50-72h-Algae (mg/L)	No Data available
12.5 Biodegradation [%]	No Data available
12.6 Persistence - degradability	No Data available



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#### 13. DISPOSAL CONSIDERATIONS

13.1 General: Dispose of this material and its container at hazardous or special waste collection point.

Do not dispose of or mix with household garbage.

## 14. TRANSPORT INFORMATION

14.1 Classification : NA14.2 UN Number : NA

## 15. REGULATORY INFORMATION

15.1 Symbol (S): Xn: Harmful

F: Highly flammable

R Phrase(s): R11: Highly flammable.

R20/21/22: Harmful by inhalation, in contact with skin or if swallowed.

R36: Irritating to eyes

S Phrase(s): S1/2: Keep locked up and out of reach of children.

S16: Keep away from sources of ignition - No Smoking.

S36/37: Wear suitable protective clothing and gloves. Do not breathe dust.

## **16. OTHER INFORMATION**

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