# Summary of risk management plan for Tiopentalnatrium ELC Group 1g, powder for solution for injection (thiopental)

This is a summary of the risk management plan (RMP) for Tiopentalnatrium ELC Group 1 g, powder for solution for injection. The RMP details important risks of Tiopentalnatrium ELC Group 1 g, powder for solution for injection, how these risks can be minimised, and how more information will be obtained about Tiopentalnatrium ELC Group 1 g, powder for solution for injection 's risks and uncertainties (missing information).

Tiopentalnatrium ELC Group 1 g, powder for solution for injection 's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Tiopentalnatrium ELC Group 1 g, powder for solution for injection should be used.

Important new concerns or changes to the current ones will be included in updates of Tiopentalnatrium ELC Group 1 g, powder for solution for injection's RMP.

# I. The medicine and what it is used for

Tiopentalnatrium ELC Group 1 g, powder for solution for injection is authorised in the following indications:

- Intravenous anaesthesia.
- Induction of general anaesthesia and also as an adjunct to provide hypnosis during balanced anaesthesia with other anaesthetic agents, including analgesics and muscle relaxants.
- As an adjunct for control of refractory convulsive disorders of various aetiology, including those caused by local anaesthetics.
- Reducing the intracranial pressure in patients with increased intracranial pressure, if controlled ventilation is provided.

It contains thiopental as the active substance and it is given by intravenous route of administration.

# II. Risks associated with the medicine and activities to minimise or further characterise the risks

Important risks of Tiopentalnatrium ELC Group 1 g, powder for solution for injection, together with measures to minimise such risks and the proposed studies for learning more about Tiopentalnatrium ELC Group 1 g, powder for solution for injection 's risks, are outlined below.

Measures to minimise the risks identified for medicinal products can be:

- Specific information, such as warnings, precautions, and advice on correct use, in the package leaflet and SmPC addressed to patients and healthcare professionals;
- Important advice on the medicine's packaging;
- The authorised pack size the amount of medicine in a pack is chosen so to ensure that the medicine is used correctly;

• The medicine's legal status — the way a medicine is supplied to the patient (e.g. with or without prescription) can help to minimise its risks.

Together, these measures constitute routine risk minimisation measures.

In addition to these measures, information about adverse reactions is collected continuously and regularly analysed, so that immediate action can be taken as necessary. These measures constitute *routine pharmacovigilance* activities.

# II.A List of important risks and missing information

Important risks of Tiopentalnatrium ELC Group 1 g, powder for solution for injection are risks that need special risk management activities to further investigate or minimise the risk, so that the medicinal product can be safely administered. Important risks can be regarded as identified or potential. Identified risks are concerns for which there is sufficient proof of a link with the use of Tiopentalnatrium ELC Group 1 g, powder for solution for injection. Potential risks are concerns for which an association with the use of this medicine is possible based on available data, but this association has not been established yet and needs further evaluation. Missing information refers to information on the safety of the medicinal product that is currently missing and needs to be collected (e.g. on the long-term use of the medicine);

List of important risks and missing information	
Important identified risks	None
Important potential risks	None
Missing information	None

# II.B Summary of important risks

The safety information in the proposed Product Information is aligned to the reference medicinal product.

# II.C Post-authorisation development plan

# **II.C.1 Studies which are conditions of the marketing authorisation**

There are no studies which are conditions of the marketing authorisation or specific obligation of Tiopentalnatrium ELC Group 1 g, powder for solution for injection.

# II.C.2 Other studies in post-authorisation development plan

There are no studies required for Tiopentalnatrium ELC Group 1 g, powder for solution for injection.

# Summary of risk management plan for Tiopentalnatrium ELC Group 500 mg, powder for solution for injection (thiopental)

This is a summary of the risk management plan (RMP) for Tiopentalnatrium ELC Group 500mg, powder for solution for injection. The RMP details important risks of Tiopentalnatrium ELC Group 500mg, powder for solution for injection, how these risks can be minimised, and how more information will be obtained about Tiopentalnatrium ELC Group 500mg, powder for solution for injection 's risks and uncertainties (missing information).

Tiopentalnatrium ELC Group 500mg, powder for solution for injection 's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Tiopentalnatrium ELC Group 500mg, powder for solution for injection should be used.

Important new concerns or changes to the current ones will be included in updates of Tiopentalnatrium ELC Group 500mg, powder for solution for injection's RMP.

# I. The medicine and what it is used for

Tiopentalnatrium ELC Group 500mg, powder for solution for injection is authorised in the following indications:

- Intravenous anaesthesia.
- Induction of general anaesthesia and also as an adjunct to provide hypnosis during balanced anaesthesia with other anaesthetic agents, including analgesics and muscle relaxants.
- As an adjunct for control of refractory convulsive disorders of various aetiology, including those caused by local anaesthetics.
- Reducing the intracranial pressure in patients with increased intracranial pressure, if controlled ventilation is provided.

It contains thiopental as the active substance and it is given by intravenous route of administration.

# II. Risks associated with the medicine and activities to minimise or further characterise the risks

Important risks of Tiopentalnatrium ELC Group 500mg, powder for solution for injection, together with measures to minimise such risks and the proposed studies for learning more about Tiopentalnatrium ELC Group 500mg, powder for solution for injection 's risks, are outlined below.

Measures to minimise the risks identified for medicinal products can be:

- Specific information, such as warnings, precautions, and advice on correct use, in the package leaflet and SmPC addressed to patients and healthcare professionals;
- Important advice on the medicine's packaging;

- The authorised pack size the amount of medicine in a pack is chosen so to ensure that the medicine is used correctly;
- The medicine's legal status the way a medicine is supplied to the patient (e.g. with or without prescription) can help to minimise its risks.

Together, these measures constitute *routine risk minimisation* measures.

In addition to these measures, information about adverse reactions is collected continuously and regularly analysed, so that immediate action can be taken as necessary. These measures constitute *routine pharmacovigilance* activities.

# II.A List of important risks and missing information

Important risks of Tiopentalnatrium ELC Group 500mg, powder for solution for injection are risks that need special risk management activities to further investigate or minimise the risk, so that the medicinal product can be safely administered. Important risks can be regarded as identified or potential. Identified risks are concerns for which there is sufficient proof of a link with the use of Tiopentalnatrium ELC Group 500mg, powder for solution for injection. Potential risks are concerns for which an association with the use of this medicine is possible based on available data, but this association has not been established yet and needs further evaluation. Missing information refers to information on the safety of the medicinal product that is currently missing and needs to be collected (e.g. on the long-term use of the medicine);

List of important risks and missing information	
Important identified risks	None
Important potential risks	None
Missing information	None

# II.B Summary of important risks

The safety information in the proposed Product Information is aligned to the reference medicinal product.

# II.C Post-authorisation development plan

# **II.C.1 Studies which are conditions of the marketing authorisation**

There are no studies which are conditions of the marketing authorisation or specific obligation of Tiopentalnatrium ELC Group 500mg, powder for solution for injection.

# II.C.2 Other studies in post-authorisation development plan

There are no studies required for Tiopentalnatrium ELC Group 500mg, powder for solution for injection.