## Part VI: Summary of the risk management plan

Summary of risk management plan for pemetrexed

This is a summary of the risk management plan (RMP) for PRODUCT NAME. The RMP details important risks of PRODUCT NAME, how more information will be obtained about PRODUCT NAME 's risks and uncertainties (missing information).

PRODUCT NAME's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how PRODUCT NAME should be used.

#### I. The medicine and what it is used for

PRODUCT NAME is authorised for malignant pleural mesothelioma and non-small cell lung cancer (see SmPC for the full indication). It contains pemetrexed as the active substance and it is given by infusion.

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

Important risks of PRODUCT NAME, together with measures to minimise such risks and the proposed studies for learning more about PRODUCT NAME'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.

## II.A List of important risks and missing information

Important risks of PRODUCT NAME 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 PRODUCT NAME. 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);

Summary of safety concerns	
Important identified risks	<ul> <li>Bone marrow suppression</li> <li>Bullous skin reaction including Stevens-Johnson Syndrome (SJS) and Toxic Epidermal Necrolysis (TEN)</li> <li>Gastrointestinal disorders</li> <li>Interstitial pneumonitis</li> <li>Noncompliance with folic acid and vitamin B12 regimens manifested mainly as haematological and gastrointestinal toxicities</li> <li>Radiation pneumonitis</li> <li>Renal disorders</li> <li>Sepsis</li> </ul>
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 PRODUCT NAME.

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

There are no studies required for PRODUCT NAME.