

# **Classification and labelling information of the lead registrant**

**Substance name:** Platinum - LR Dossier - FOR REFERENCE ONLY

**Public name of substance:**

---

# Table of Contents

1. Classification and labelling information of the lead registrant for use by the pre-SIEF ..... 1

# 1. Classification and labelling information of the lead registrant for use by the pre-SIEF

<p><b>Substance identity</b></p> <p>EC name: platinum          EC number: 231-116-1          CAS number: 7440-06-4          Molecular formula: Pt</p> <p>Structural formula:</p> <div style="border: 1px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 10px auto;">Pt</div>	<p><b>Hazard classification and labelling</b></p> <p>GHS name: Platinum          (not classified)          Implementation: EU          For the linked composition: <u>Platinum - Registration boundary conditions</u> the registrant has <b>NOT</b> indicated that the substance classification is affected by impurities or additives</p> <p>Signal word: No signal word</p>
<b>Labelling</b>	

Table 1.1.

Classification and labelling according to CLP / GHS for physical hazards			
Hazard class	Hazard category	Hazard statement	Reason for no classification
Explosives:			data conclusive but not sufficient for classification
Desensitised explosives:			data conclusive but not sufficient for classification
Flammable gases and chemically unstable gases:			data conclusive but not sufficient for classification
Flammable aerosols:			data conclusive but not sufficient for classification
Oxidising gases:			data conclusive but not sufficient for classification

Gases under pressure:			data conclusive but not sufficient for classification
Flammable liquids:			data conclusive but not sufficient for classification
Flammable solids:			data conclusive but not sufficient for classification
Self-reactive substances and mixtures:			data conclusive but not sufficient for classification
Pyrophoric liquids:			data conclusive but not sufficient for classification
Pyrophoric solids:			data conclusive but not sufficient for classification
Self-heating substances and mixtures:			data conclusive but not sufficient for classification
Substances and mixtures which in contact with water emit flammable gases:			data conclusive but not sufficient for classification
Oxidising liquids:			data conclusive but not sufficient for classification
Oxidising solids:			data conclusive but not sufficient for classification
Organic peroxides:			data conclusive but not sufficient for classification
Corrosive to metals:			data conclusive but not sufficient for classification
<b>Classification and labelling according to CLP / GHS for health hazards</b>			
<b>Hazard class</b>	<b>Hazard category</b>	<b>Hazard statement</b>	<b>Reason for no classification</b>
Acute toxicity - oral:			data lacking
Acute toxicity - dermal:			data lacking
Acute toxicity - inhalation:			data lacking

Skin corrosion / irritation:			data lacking
Serious damage / eye irritation:			data lacking
Respiratory sensitisation:			data lacking
Skin sensitisation:			data lacking
Aspiration hazard:			data lacking
Reproductive Toxicity:			data lacking
Reproductive Toxicity: Effects on or via lactation:			data lacking
Germ cell mutagenicity:			data lacking
Carcinogenicity:			data lacking
Specific target organ toxicity – single exposure:	Affected organs: Route of exposure:		data lacking
Specific target organ toxicity – repeated exposure:	Affected organs: Route of exposure:		data lacking
Specific concentration limits:			
Classification and labelling according to CLP / GHS for environmental hazards			
<b>Hazard class</b>	<b>Hazard category</b>	<b>Hazard statement</b>	<b>Reason for no classification</b>
Hazards to the aquatic environment (acute/ short-term):			data conclusive but not sufficient for classification
Hazards to the aquatic environment (chronic/ long-term):			data conclusive but not sufficient for classification
M-Factor acute:			
M-Factor chronic:			
Hazardous to the ozone layer:			data conclusive but not sufficient for classification