

Classification and labelling information of the lead registrant

Substance name: Carbonylhydrotris(triphenylphosphine)rhodium - 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

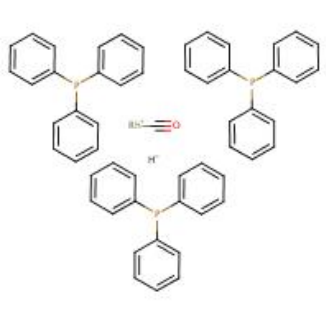
| Substance identity | Hazard classification and labelling |
|--|--|
| EC name: carbonylhydrotris(triphenylphosphine)rhodium (classified) | GHS name: Carbonylhydrotris(triphenylphosphine)rhodium |
| EC number: 241-230-3 | Implementation: EU |
| CAS number: 17185-29-4 | For the linked composition: |
| Molecular formula: C ₅₅ H ₄₆ OP ₃ Rh | Carbonylhydrotris(triphenylphosphine)rhodium the registrant has NOT indicated that the substance classification is affected by impurities or additives |
| Structural formula: | Signal word: No signal word |
|  | |
| Labelling | |
| Hazard statements: | |
| H413: May cause long lasting harmful effects to aquatic life. | |
| Precautionary statements: | |
| P273: Avoid release to the environment. | |
| P501: Dispose of contents/container to ... | |

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 lacking |
| 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 |
| Classification and labelling according to CLP / GHS for health hazards | | | |
| Hazard class | Hazard category | Hazard statement | Reason for no classification |

| | | | |
|---|--|---|---|
| Acute toxicity - oral: | | | data conclusive but not sufficient for classification |
| Acute toxicity - dermal: | | | data lacking |
| Acute toxicity - inhalation: | | | data lacking |
| Skin corrosion / irritation: | | | data conclusive but not sufficient for classification |
| Serious damage / eye irritation: | | | data conclusive but not sufficient for classification |
| 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 | | | |
| Hazard class | Hazard category | Hazard statement | Reason for no classification |
| Hazards to the aquatic environment (acute/ short-term): | | | data lacking |
| Hazards to the aquatic environment (chronic/ long-term): | Aquatic Chronic 4 | H413: May cause long lasting harmful effects to aquatic life. | |
| M-Factor acute: | | | |
| M-Factor chronic: | | | |
| Hazardous to the ozone layer: | | | data lacking |