**Product name**
Hydridocarbonyltris(triphenylphosphino)rhodium(I)

**Chemical formula**
(CO)H(PPh$_3$)$_3$Rh

**Product code***
UK - 209042  
US - C3021

* This product can be ordered worldwide under the UK and US product codes.

**CAS Number**
17185-29-4

**Product family**
Pgm compound solid

**Process**
Hydroformylation

**Market**
Chemicals

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**Benefits**
Rh-42 is air stable and contains no halide.

![Chemical structure of Rh-42](image)

**Application**
Rh-42 catalyses hydroformylation reactions. It is normally used with ligands such as triphenylphosphine.

**Shipping & Handling**
Please refer to the relevant Safety Data Sheet for further information.

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**Form:** solid

**Rhodium content:** 10.0 - 11.4 % w/w

**Colour:** yellow