Product name
Hexakis(acetato)triaquo-μ-oxo trirhodium(III) acetate solution

Chemical formula
[\text{Rh}_3(\text{OAc})_6–\mu^3–\text{O}(\text{H}_2\text{O})_3\text{OAc}

Product code*
UK - 204001
US - C3043

* This product can be ordered worldwide under the UK product code.

CAS Number
42204-14-8

Product family
Pgm compound solution (organic)

Process
Hydroformylation

Market
Chemicals

Benefits
Rh-112 solution is air stable and contains no halide.

Application
Rh-112 solution is a catalyst precursor for hydroformylation reactions. It is sometimes used with ligands such as triphenylphosphine. It is supplied in solution containing 35 – 60% acetic acid; the balance is water.

Shipping & Handling
Rh-112 solution causes burns. Please refer to the relevant Safety Data Sheet for further information.

Form: solution
Rhodium content: 4.75 - 5.25 % w/w
Colour: red/brown