

How soluble are salts and hydroxides in cold water?

Soluble	Insoluble
All sodium, potassium, and ammonium salts	
All nitrates	
Most chlorides, bromides, iodides	Silver and lead chlorides, bromides, iodides
Most sulphates	Lead sulphate and barium sulphate Calcium sulphate is very slightly soluble and is found in some natural waters
Sodium, potassium, and ammonium carbonates	Most carbonates
Sodium, potassium, and ammonium hydroxides	Most other hydroxides

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