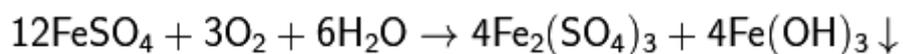


## Answer on Question #44907 - Chemistry - Physical Chemistry

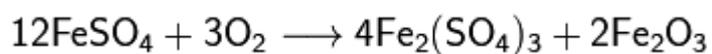
What is the product formed by the reaction of iron sulphate with oxygen?

**Answer:**

Solutions of iron sulfate (II) under the action of atmospheric oxygen is gradually oxidized by passing a ferric sulfate (III):



dry ferrous sulfate is oxidized:



Ferrous sulphate(III) does not react with oxygen so that the iron has a maximum oxidation number