

MAGNETIC HYDROTALCITE COMPOSITE AND PRODUCTION METHOD THEREOF

ABSTRACT

5 A magnetic hydrotalcite composite which is useful in
fields such as wastewater treatment, ultraviolet absorption,
electromagnetic wave absorption and acid gas absorption, and a
production method thereof.

10 The magnetic hydrotalcite composite comprises an inner
layer and an outer layer, in which the inner layer is made of
a hydrotalcite compound and the outer layer is made of a
ferrite compound.

[Fig. 2]