

COPPER CATALYST

The invention relates to a copper oxide/zinc oxide/aluminum oxide catalyst which comprises per 100 parts by weight of copper oxide from 40 to 130 parts by weight of zinc oxide, from 2 to 50 parts by weight of aluminum oxide and from 1 to 4 parts by weight of sodium oxide. It has a total surface area of from 50 to 100 m²/g (by BET). From 75 to 95% of the total surface area is formed by pores having radii of from 9 to 1000 nm and from 5 to 25% of the total surface area is formed by pores having radii of less than 9 nm.

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