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Ethylene/ α -olefin Copolymer,

Method for Producing the Same, and Use Thereof

Abstract

The present invention intends to provide an ethylene/ α -olefin copolymer of specific structure, exhibiting excellent performance as a lubricant oil additive, capable of having various functional groups in high ratio, and serviceable as raw material for various solubilizing agents.

The ethylene/ α -olefin copolymer of the present invention is composed of ethylene and an α -olefin having 3 to 10 carbon atoms, and characterized by specific characteristics.

No suitable figure.