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Abstract



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A method for refining lubricant for use on a magnetic recording medium

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The objects of the present invention are to provide a method for refining lubricant for use on a magnetic recording medium that exhibits high adhesiveness and bonding strength with a protective layer and stability during long term use and to provide a lubricant
10 that is refined by the method and a magnetic recording medium that uses such a lubricant.

The method comprises steps of putting the lubricant into a pressure vessel in which temperature and pressure are adjusted;
15 removing one type of the compound exhibiting weaker polarity by dissolving the type of compound in an extracting medium that is flowing through the pressure vessel held under a predetermined condition; and recovering a target compound that is dissolved in the extracting medium that is flowing through the pressure vessel held
20 under either a relatively lower temperature condition or a relatively higher pressure condition than the predetermined condition.

Selected drawing None