

ABSTRACT

5 The stock solution composition for a water-soluble cutting fluid of the present invention comprises not less than 0.3% by mass and not more than 7.0% by mass of at least one amine compound selected from aromatic tertiary amines and heterocyclic tertiary amines, not less than 0.1% by mass and not more than 5.0% by mass of water, and not less than 70% by mass and not more than 98% by mass of a mineral oil on the basis of the total amount of the stock solution composition.