

# Reactions of diaminosulfanes with copper(II) salts Reaktionen von Diaminosulfanen mit Kupfer(II)-Salzen

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Reactions of bis(diethylamino) and dimorpholinosulfane with  $[\text{Cu}(\text{H}_2\text{O})_6](\text{ClO}_4)_2$  in acetonitrile and with  $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$  in ethanol yield Cu(I) compounds and  $\text{SO}_2$ . The reaction product of dimorpholinosulfane and  $\text{CuCl}_2$  in ethanol is  $\text{OC}_4\text{H}_8\text{NSOC}_2\text{H}_5$ . The reactions are discussed. © 1983 Springer-Verlag.