

sulfimides

1. $\text{H}_2\text{S}=\text{NH}$, sulfimide, and its *hydrocarbyl* derivatives. They are thus related to *sulfoxides* in the same way that imines are related to *aldehydes* or *ketones*, e.g. $(\text{C}_2\text{H}_5)_2\text{S}=\text{NPh}$ *S,S*-diethyl-*N*-phenylsulfimide.
2. A term used in Chemical Abstracts Service Index Nomenclature for *sulfonylamines*, $\text{RN}=\text{S}(=\text{O})_2$.
1995, 67, 1368