

## sulfenamides

Compounds derived from sulfenic acids,  $\text{RSOH}$  ( $\text{R} \neq \text{H}$ ), by replacement of  $-\text{OH}$  by  $-\text{NR}_2$ . May alternatively be considered as alkylsulfanylamines, e.g.  $\text{C}_2\text{H}_5\text{SNH}_2$  ethanesulfenamide or ethylsulfanylamine.

**Source:**

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1368