

stibines

SbH_3 and compounds derived from it by substituting one, two or three hydrogen atoms by hydrocarbyl groups R_3Sb . RSbH_2 , R_2SbH and R_3Sb ($\text{R} \neq \text{H}$) are called primary, secondary and tertiary stibines, respectively. A specific stibine is preferably named as a substituted stibane. E.g. $(\text{CH}_2=\text{CH})_3\text{Sb}$ trivinylstibane.

See: stibanes

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1367