## bismuthines

BiH<sub>3</sub> and compounds derived from it by substituting one, two or three hydrogen atoms by hydrocarbyl groups:  $R_3Bi$ ,  $RBiH_2$ ,  $R_2BiH$  ( $R \neq H$ ) are called primary, secondary and tertiary bismuthines, respectively. A specific bismuthine is preferably named as a substituted bismuthane, e.g. ( $CH_3$ )<sub>3</sub>Bi trimethylbismuthane.

See: bismuthanes

## Source:

PAC, 1995, 67, 1307 (Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)) on page 1323