A primary (1°) amide is an amide in the molecule of which the nitrogen atom is bonded to only one carbon atom.

eg:

\[
\text{H-C-N-H} \quad \text{CH}_3\text{-C-N-H} \quad \text{O-C-N-H}
\]

see also secondary amide, tertiary amide

Contributors

- Gamini Gunawardena from the OChemPal site (Utah Valley University)