

azomethine imides

The 1,3-*dipolar* N-*imides* of *azomethines* having the structure $\text{RN}^{\ominus}-\text{N}^{\oplus}(\text{R})=\text{CR}_2 \leftrightarrow \text{RN}=\text{N}^{\oplus}(\text{R})\text{C}^{\ominus}\text{R}_2$. The term azo ylides, derived from the second resonance form, has also been used.

See *imides (2)*, *ylides*.

1995, 67, 1321