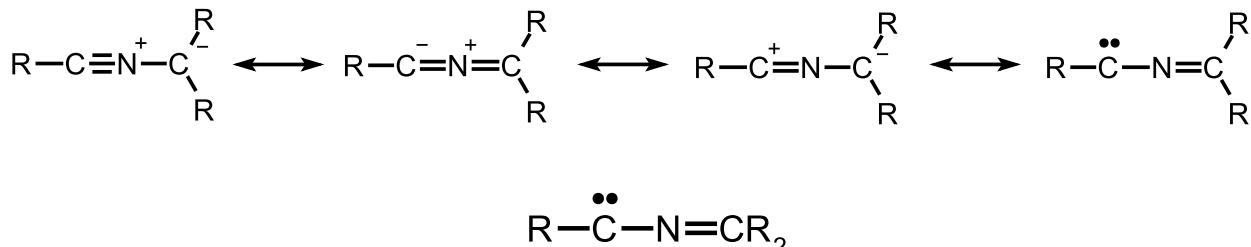


nitrile ylides

Also contains definition of: alkylideneamino carbenes

1,3-Dipolar compounds having the structure:



The uncharged canonical form $\text{R}-\ddot{\text{C}}-\text{N}=\text{C}_-\text{R}_2$ is called an alkylidene- (or hydrocarbylidene-) amino carbene; the name iminyl carbene is incorrect because iminyl is not a recognized prefix for $-\text{N}=\text{CR}_2$.

See also: carbenes

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1351