## per acids [obsolete]

An ambiguous term, which may imply either a higher oxidation state of a central atom, as in perchloric acid, or a derivative of hydrogen peroxide, as in  $CH_3C(=O)OOH$ . Accordingly, it is not recommended as a class name.

See: peroxy acids

## Source:

PAC, 1995, 67, 1307 (Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)) on page 1356