acetonides

Cyclic acetals derived from acetone and diols, usually vicinal diols, or polyhydroxy compounds. E.g.

\[
\begin{align*}
\text{HO} & \quad \text{O} \\
\text{O} & \quad \text{X} \\
\text{OH} & 
\end{align*}
\]

\textbf{Source:}
PAC, 1995, 67, 1307 (Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)) on page 1311