$$
\begin{pmatrix}
-0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 \\
0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 \\
-0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 & 0.377403 & -0.110624 \\
0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 & 0.377403 & 0.852699 \\
0.377403 & 0.852699 & 0.377403 & -0.110624 & -0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & -0.0238495 & -0.110624 \\
0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 \\
-0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 & 0.788486 & -0.418092 \\
0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0645389 & -0.0406894 & -0.418092 \\
-0.0406894 & -0.418092 & 0.788486 & -0.418092 & -0.0406894 & 0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0645389
\end{pmatrix}
$$