

Portlandite - $\text{Ca}(\text{OH})_2$

Hardness: 2 - 3. Cleavage: Perfect. Soluble in water and dilute HCl. Probably sensitive to all acids.

References

Mindat: <https://www.mindat.org/min-3264.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/portlandite.pdf>

Rohner, T. (2000) Properly clean minerals online cleaning book.

www.strahlen.org/stepbystep/mineralien-reinigung2.pdf. In German.

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.