

Bementite - $\text{Mn}_7\text{Si}_6\text{O}_{15}(\text{OH})_8$

Hardness = 6. Cleavage: Perfect. Readily attacked by HCl.

References

Mindat: <https://www.mindat.org/min-621.html>

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

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