

Linarite - $\text{PbCu}(\text{SO}_4)(\text{OH})_2$

Hardness: 2.5. Cleavage: Perfect. Fragile; brittle. Poisonous. Attacked by most acids including HCl; soluble in HNO_3 . Avoid detergents, soap and NH_3 . Clean with chemical-free water only. Turns black in a few hours in bleach.

References

Mindat: <https://www.mindat.org/min-2403.html>

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

DeMouthe, J. (2017) Care and Documentation of Mineral Collections, 94 p. Mineralogical Society of America, Chantilly, Virginia.

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

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.