

Epsomite - $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$

Hardness: 2 -2.5. Cleavage: Perfect. Very soluble in water and acids. Slightly soluble in ethanol.

Hygroscopic; store in sealed container over desiccant.

References

Mindat: <https://www.mindat.org/min-1393.html>

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

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.

Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 2380 p., CRC Press, Inc.,
Cleveland.

Wight, Q. (1993) The Complete Book of Micromounting, 281 p. Mineralogical Record, Tucson,
Arizona.