

Retgersite - $\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$

Hardness: 2.5. Cleavage: Perfect. Soluble in water, dilute acids, NH_3 , methanol and ethanol. Unstable (dehydrates?); store in sealed container.

References

Mindat: <https://www.mindat.org/min-3489.html>

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

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.