

Kanemite - $\text{HNaSi}_2\text{O}_5 \cdot 3\text{H}_2\text{O}$

Hardness: 4. Cleavage: Perfect. Brittle. Acicular material may become matted in water; rinse only with alcohol or acetone. Very sensitive to HCl. Attacked by H_2SO_4 or oxalic acid. May be sensitive to alkalis.

References

Mindat: <https://www.mindat.org/min-2152.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.