

Megacyclite - $\text{Na}_8\text{KSi}_9\text{O}_{18}(\text{OH})_9 \cdot 19\text{H}_2\text{O}$

Hardness: 2. Cleavage: Perfect. Water sensitive/soluble and therefore intolerant of any aqueous treatment. Rapidly dehydrates in dry air; store in sealed container.

References

Mindat: <https://www.mindat.org/min-2626.html>

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

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