

Chemical Formula	NaCl
Refractive Index (1.01 μm)	1.53
Knoop Hardness (psi)	15
Modulus of Rupture (psi)	350
Useful Wavelength Range, Transmission (μm)	0.35-15
Useful Wavelength Range, ATR (μm)	0.4-12
Maximum Useful Temperature (C $^\circ$)	400
Melting Point (C $^\circ$)	801
General Properties	Withstands thermal and some mechanical shock; colorless.
Chemical Properties	Hygroscopic; soluble in water, alcohols, glycerine, and solvents containing water.
Clean with...	Anhydrous solvents.

This was compiled from various sources. For more details, consult the Chemical Abstracts Service at www.cas.org.

Transmission Spectrum

