

ABSTRACT

The alkali silicate aqueous solution of the present invention is an alkali silicate aqueous solution having a ratio P_2O_5/SiO_2 of P_2O_5 concentration to SiO_2 concentration in mass% of 1.0×10^{-3} or more, SiO_2 concentration of 8.9 mass% to 16.7 mass%, and a transmittance (%T) through an optical path length 1 cm at a wavelength 500 nm of 65% or more. The producing method of the present invention comprises using the alkali silicate aqueous solution as a raw material for wet process silica.