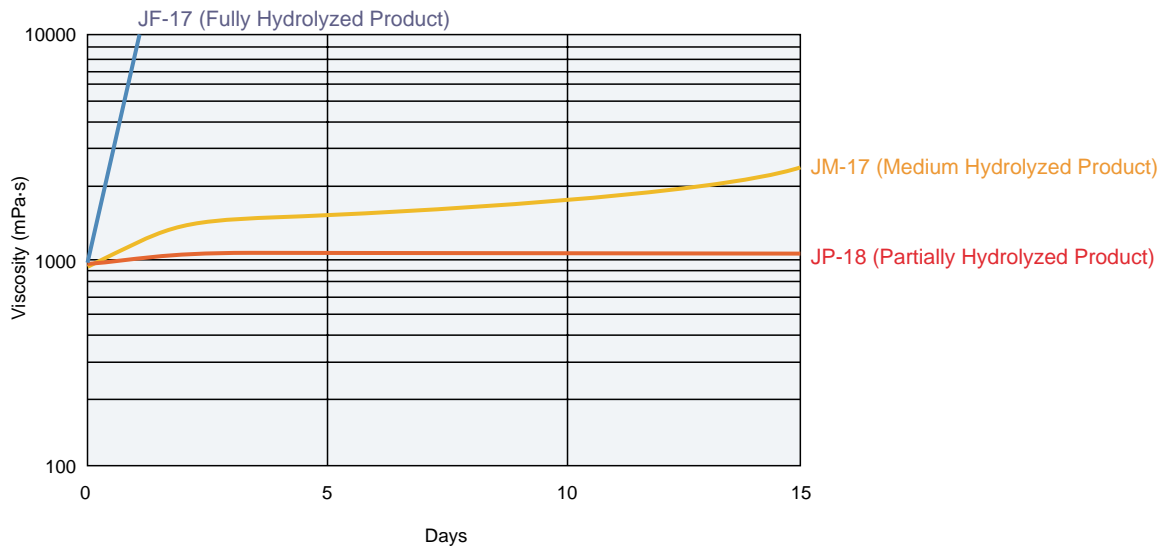


- Concentration: 8wt%, temperature: at 3°C



(Fully Hydrolyzed Type)

The higher the concentration and the lower the temperature, the greater the viscosity during storage, which sometimes results in the formation of a gel.

This phenomenon is not due to a change in the properties of POVAL, so heating it will return it to its original aqueous solution state.

A fully hydrolyzed high-concentration aqueous solution easily increases in viscosity, so it should be used as quickly as possible after preparation or it should be diluted to the usage concentration before storing.

JVP Provides Special types of POVAL that suppress viscosity are also provided upon request.

(Medium Hydrolyzed Type)

The higher the concentration and the lower the temperature, the greater the viscosity during storage, but the increase in viscosity is much less than compared to a fully hydrolyzed type.

JVP Provides Special types of POVAL that suppress viscosity are also provided upon request.

(Partially Hydrolyzed Type)

Partially hydrolyzed type aqueous solutions are very stable.