electroviscous effects

For dispersions of charged particles, these are those components of the viscosity connected with the charge of the particles.

Source:

PAC, 1979, 51, 1213 (Manual of symbols and terminology for physicochemical quantities and units. Appendix II: Definitions, terminology and symbols in colloid and surface chemistry. Part 1.13. Selected definitions, terminology and symbols for rheological properties) on page 1217