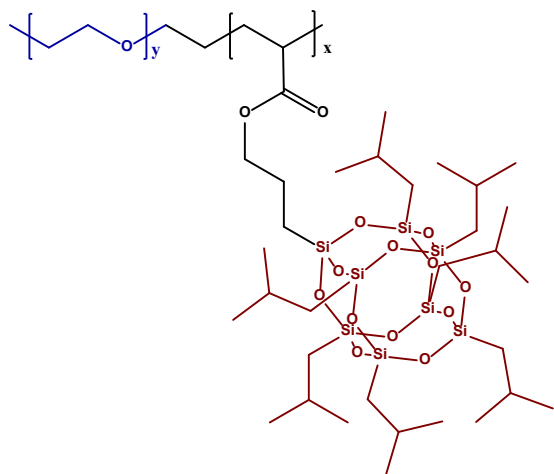
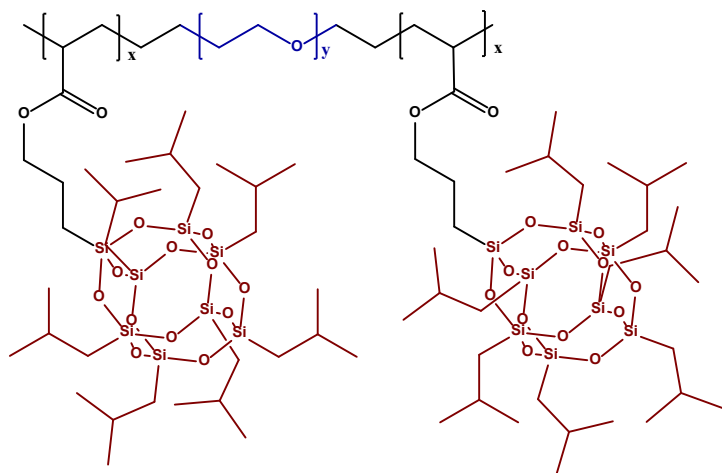


Electrical and mechanical failures in block copolymer electrolytes

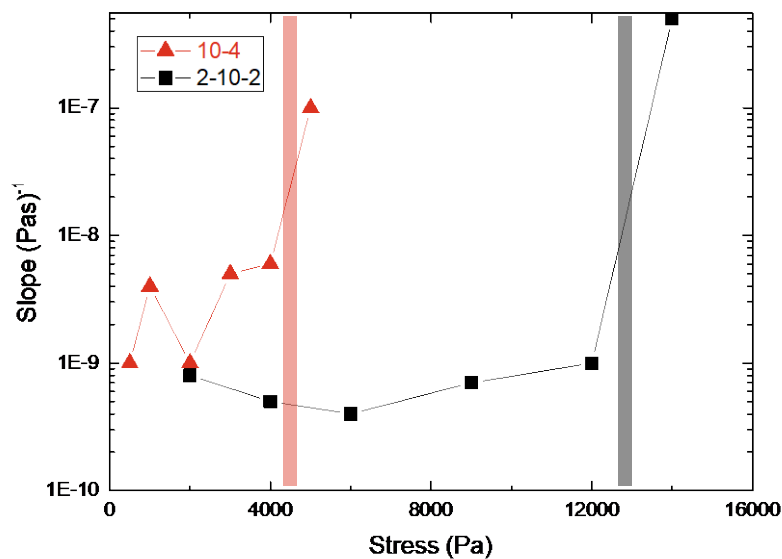
Saheli Chakraborty, Gurmukh K Sethi, Irune Villaluenga, Nitash Balsara



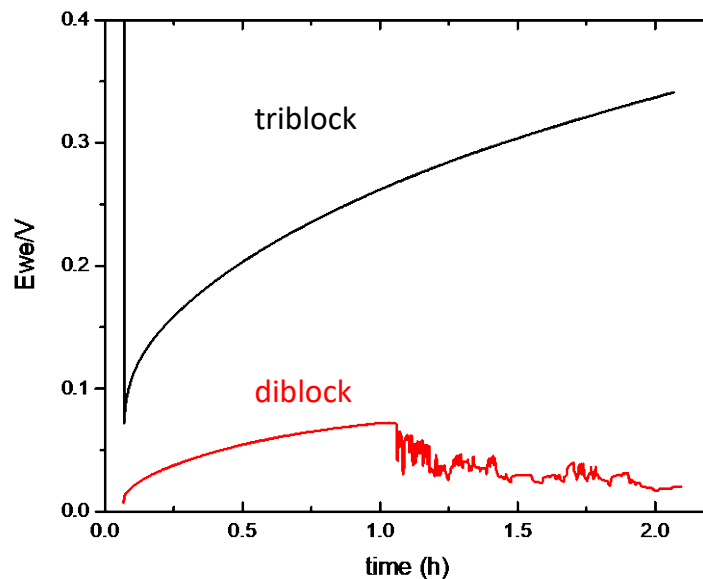
Diblock copolymer



Triblock copolymer



Yield stress of triblock copolymer is higher than the diblock copolymer



Failure rate due to dendrite growth is higher in diblock copolymer