**Link1:**

index, pore 1 index, pore 2 index, inscribed radius, **(hydraulic radius)**, shape factor, total length (pore centre to pore centre)

N.B. pore index -1 inlet, 0 outlet

**Link2:**

index, pore 1 index, pore 2 index, length pore 1, length pore 2, length throat, volume, clay volume

N.B. Length pore= half length, i.e. from pore centre to start of throat

**Node1:**

index, x\_pos, y\_pos, z\_pos, connection num, connecting nodes..., at inlet?, at outlet?, connecting links...

**Node2:**

index, volume, radius, **(hydraulic radius)**, shape factor, clay volume