

```
<?xml version = "1.0" encoding = "UTF-8" standalone = "yes"?>
<model>
  <flowModel name="VelocityEq" numberPhases="2" numberTransports="1"
alphaNull="true"/>
  <EOS name="SG_water_cavitation.xml"/>
  <EOS name="IG_air.xml"/>
  <relaxation type="P" speed="infinite"/>
  <!-- <relaxation type="P" speed="finite" rate="1.e-2" solver="euler"/> -->
  <symmetryTerm type="cylindrical">
    <dataSymCyl radialAxis="Y"/>
  </symmetryTerm>
  <transport name="color"/>
  <additionalPhysic type="surfaceTension" >
    <dataSurfaceTension transport="color" sigma="72.e-3"/>
  </additionalPhysic>
  <additionalPhysic type="viscosity"/>
</model>
```