

Foam::eqnOfState

```
graph BT; A[Foam::idealGas] --> B[Foam::eqnOfState];
```

The diagram illustrates a class inheritance relationship. At the top is a gray rectangular box containing the text "Foam::eqnOfState". Below it is a white rectangular box containing the text "Foam::idealGas". Two blue arrows originate from the top of the "Foam::idealGas" box and point upwards to the bottom of the "Foam::eqnOfState" box, indicating that "Foam::idealGas" inherits from "Foam::eqnOfState".

Foam::idealGas