

Function List

O2Tables Excel Add-In v2.0

	Function Name SI Units	Function Name English Units	Input Argument 1	Input Argument 2	Input Argument 3	Valid in region
1.	SatO2siPX	SatO2ePX	p	x	propertyID	saturation
2.	SatO2siTX	SatO2eTX	t	x	propertyID	saturation
3.	O2siPT	O2ePT	p	t	propertyID	all
4.	O2siPH	O2ePH	p	h	propertyID	all
5.	O2siPS	O2ePS	p	s	propertyID	all
6.	O2siPU	O2ePU	p	u	propertyID	all
7.	O2siPV	O2ePV	p	v	propertyID	all
8.	O2siTH	O2eTH	t	h	propertyID	all
9.	O2siTS	O2eTS	t	s	propertyID	all
10.	O2siTU	O2eTU	t	u	propertyID	all
11.	O2siTV	O2eTV	t	v	propertyID	all

Legend:

- p - pressure
- t – temperature
- h – specific enthalpy
- s – specific entropy
- u – specific internal energy
- v – specific volume
- x – quality [vapor mass fraction]

propertyID – see PropertyListO2.pdf