

H₂O

WATER PURIFIED

Physical Properties

Vapor pressure equat.:	$\log(p(\text{Torr})) = 8.07131 - 1730.63 / (T(^{\circ}\text{C}) + 233.426)$
Density:	1.0 g/cm ³
Molweight:	18.2 g/mol
Melting point:	0 °C / 32 °F
Boiling point:	100 °C / 212 °F
Sublimation point:	

Chemical Properties

Stability:	Stable under recommended storage conditions
State of matter:	Liquid

Safety & Transport

Toxicity:	n.a.
Thermal decomposition:	
ADR/RID-class:	no dangerous good
UN-no:	no dangerous good
IMDG-class:	no dangerous good
UN-no:	no dangerous good
ICAO/IATA-class:	no dangerous good
UN-no:	no dangerous good - AIRFREIGHT ALLOWED

For further details please refer to Safety Data Sheet (SDS)

Packaging & Standard Filling Volumes

H2O.100.DOCK/10.150	100g / 150ccm cyl.
H2O.350.DOCK/10.400	350g / 400ccm cyl.
H2O.550.DOCK/10.600	550g / 600ccm cyl.
H2O.900.DOCK/10.1000	900g / 1000ccm cyl.
H2O.2700.DOCK/10.3000	2700g / 3000ccm cyl.

Product Description

Name:	WATER PURIFIED
CAS-Number:	7732-18-5
Element:	O
Molecular Formula:	H ₂ O

Quality Standards

EG Electronic Grade

Application

ALD/CVD

Vapor Pressure

Vapor Pressure
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