

Weld Specialty Supply Corp. (414) 354-2600

NITROGEN						
	Weight		Gas		Liquid	
	pounds (lb)	kilograms (kg)	cubic feet (scf)	cubic meters (nm ³)	gallons (gal)	liters (l)
1 pound	1	0.4536	13.803	0.3627	0.1481	0.5606
1 kilogram	2.205	1	30.42	0.7996	0.3262	1.2349
1 scf gas	0.07245	0.03286	1	0.02628	0.01074	0.04065
1 nm ³ gas	2.757	1.2506	38.04	1	0.408	1.5443
1 gallon liquid	6.745	3.06	93.11	2.447	1	3.785
1 liter liquid	1.782	0.8083	24.6	0.6464	0.2642	1
1 ton	2000	907.2	27,605	725.4	296.2	1121