

Safely Handleable Volatile Solutions

Ammonia Solutions

Ammonia (ca. 4% in Methanol, ca. 2.0mol/L)	100mL* / 500mL [A1884]
Ammonia (ca. 4% in Ethanol, ca. 2.0mol/L)	100mL* / 500mL* [A2236]
Ammonia (ca. 4% in Isopropyl Alcohol, ca. 2.0mol/L)	100mL* / 500mL [A2237]
Ammonia Solution (28% in Water)	500mL [A2038]

Amine Solutions

Methylamine (40% in Methanol, ca. 9.8mol/L)	100mL* / 500mL* [M1016]
Methylamine (ca. 9% in Ethanol, ca. 2mol/L)	100mL* [M2323]
Methylamine (ca. 9% in Isopropyl Alcohol, ca. 2mol/L)	100mL / 500mL [M2324]
Methylamine (ca. 7% in Tetrahydrofuran, ca. 2mol/L)	100mL* / 500mL* [M2108]
Methylamine (ca. 9% in Acetonitrile)	100mL* / 500mL* [M3341]
Methylamine (ca. 7% in <i>N,N</i> -Dimethylformamide, ca. 2.0mol/L)	100mL* / 500mL [M3340]
Methylamine (ca. 40% in Water, ca. 12mol/L)	25mL / 500mL [M0137]
Dimethylamine (ca. 11% in Methanol, ca. 2.0mol/L)	100mL / 500mL [D3292]
Dimethylamine (ca. 11% in Ethanol, ca. 2.0mol/L)	100mL / 500mL [D3936]
Dimethylamine (ca. 11% in Isopropyl Alcohol, ca. 2mol/L)	100mL* / 500mL* [D4198]
Dimethylamine (ca. 10% in Tetrahydrofuran, ca. 2mol/L)	100mL* / 500mL* [D3948]
Dimethylamine (ca. 8% in Acetonitrile)	100mL / 500mL [D5885]
Dimethylamine (ca. 7% in <i>N,N</i> -Dimethylformamide)	100mL [D5884]
Trimethylamine (ca. 25% in Methanol, ca. 3.2mol/L)	100mL* / 500mL [T2268]
Trimethylamine (ca. 25% in Ethanol, ca. 3mol/L)	100mL [T2892]
Trimethylamine (ca. 25% in Isopropyl Alcohol, ca. 3mol/L)	100mL / 500mL [T2893]
Trimethylamine (ca. 13% in Tetrahydrofuran, ca. 2mol/L)	100mL* / 500mL [T2704]
Trimethylamine (ca. 13% in Acetonitrile, ca. 2mol/L)	100mL* / 500mL* [T3567]
Trimethylamine (ca. 8% in Toluene, ca. 1mol/L)	100mL* [T3614]
Trimethylamine (ca. 8% in <i>N,N</i> -Dimethylformamide)	100g [T3847]
Trimethylamine (ca. 28% in Water, ca. 4.3mol/L)	25mL / 500mL [T0464]
Ethylamine (30-40% in Methanol)	100mL* [E0531]
Ethylamine (30-40% in Ethanol)	100mL* [E0817]
Ethylamine (ca. 10% in Tetrahydrofuran, ca. 2mol/L)	100mL [E0842]
Ethylamine (ca. 33% in Water, ca. 6.7mol/L)	25mL / 500mL [E0055]
Ethylamine (ca. 70% in Water, ca. 12mol/L)	25mL / 500mL [E0246]

Alkene Solutions

Allene (ca. 3.5% in Toluene, ca. 0.7 mol/L)	100mL / 500mL [P2848]
Allene (ca. 2% in Tetrahydrofuran, ca. 0.4 mol/L)	100mL* / 500mL* [P2847]
Allene (ca. 2% in <i>N,N</i> -Dimethylformamide, ca. 0.4 mol/L)	100mL* / 500mL* [P2846]
Propene (2.0-3.5% in Hexane)	100mL [P2817]
Propene (2.0-3.5% in Heptane)	100mL [P2816]
Propene (1-2% in Toluene)	100mL [P2815]
1-Butene (ca. 10% in Hexane)	100mL / 500mL* [B4410]
1-Butene (ca. 10% in Toluene)	100mL* / 500mL [B4411]
1-Butene (ca. 8% in Tetrahydrofuran, ca. 1.3 mol/L)	100mL / 500mL [B6535]
1-Butene (ca. 3% in Dichloromethane, ca. 0.7 mol/L)	100mL / 500mL [B6534]
Isobutene (ca. 9% in Hexane)	100mL / 500mL [I1083]
Isobutene (ca. 6% in Toluene)	100mL / 500mL [I1082]
Isobutene (ca. 8% in Dichloromethane)	100mL* / 500mL* [I0909]
Isobutene (ca. 10% in Isopropyl Ether)	100mL* / 500mL* [I0910]
Isobutene (ca. 15% in Tetrahydrofuran)	100mL* / 500mL* [I0911]
1,3-Butadiene (ca. 15% in Hexane)	100mL* / 500mL* [B4358]
1,3-Butadiene (ca. 15% in Toluene)	100mL* / 500mL* [B4359]
1,3-Butadiene (ca. 13% in Tetrahydrofuran, ca. 2mol/L)	100mL* / 500mL [B4835]
1,3-Butadiene (ca. 5% in <i>N,N</i> -Dimethylformamide, ca. 0.9 mol/L)	100mL / 500mL [B6533]
1,3-Butadiene (ca. 6% in Cyclohexane, ca. 0.9 mol/L)	100mL / 500mL [B6537]
1,3-Butadiene (ca. 6% in Dichloromethane, ca. 1.5 mol/L)	100mL / 500mL [B6532]
3-Methyl-1-butene (ca. 12.5% in Tetrahydrofuran, ca. 1.5mol/L)	100mL* / 500mL [M2565]
3-Methyl-1-butene (ca. 16.5% in <i>N,N</i> -Dimethylformamide, ca. 2mol/L)	100mL / 500mL [M2564]
3-Methyl-1-butene (ca. 15% in Dichloromethane, ca. 2.5mol/L)	100mL* / 500mL* [M2563]

Product sizes marked with * are available in highly-airtight-cap DualSeal bottles in the current lot.

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Alkyne Solutions

Propyne (ca. 2% in Hexane, ca. 0.3 mol/L)	100mL / 500mL [P3067]
Propyne (ca. 3-4% in Heptane)	200g [P1881]
Propyne (ca. 2% in Toluene, ca. 0.4 mol/L)	100mL / 500mL [P3066]
Propyne (ca. 5% in Tetrahydrofuran, ca. 1mol/L)	100mL* / 500mL* [P2295]
Propyne (ca. 4% in <i>N,N</i> -Dimethylformamide, ca. 1.0mol/L)	100mL / 500mL [P2152]
Propyne (ca. 2% in Dichloromethane, ca. 0.7 mol/L)	100mL / 500mL [P3065]

Halide Solutions

Chloromethane (ca. 5.7% in Tetrahydrofuran, ca. 1mol/L)	100mL* [M2813]
Chloroethane (ca. 17% in Ethyl Ether, ca. 2.0mol/L)	100mL* / 500mL* [C2882]
Chloroethane (ca. 15% in Tetrahydrofuran, ca. 2.0mol/L)	100mL* / 500mL* [C2883]
Trifluoroiodomethane (ca. 10% in Tetrahydrofuran, ca. 0.5mol/L)	25mL / 100mL* [T3957]
Trifluoroiodomethane (ca. 10% in Dimethyl Sulfoxide, ca. 0.6mol/L)	25mL / 100mL* [T3958]
Vinyl Bromide (ca. 14% in Ethyl Ether, ca. 1.0mol/L)	100mL* [V0126]
Vinyl Bromide (ca. 12% in Tetrahydrofuran, ca. 1.0mol/L)	100mL* [V0127]
Boron Trichloride (ca. 9% in Dichloromethane, ca. 1.0mol/L)	25mL / 100mL [B3556]
Boron Trichloride (ca. 16% in Heptane, ca. 1.0mol/L)	25mL / 100mL [B3967]
Boron Trichloride (ca. 13% in <i>p</i> -Xylene, ca. 1.0mol/L)	25mL / 100mL [B3968]
Boron Trichloride (ca. 13% in Toluene, ca. 1.0mol/L)	25mL / 100mL [B4415]
Boron Trichloride (ca. 17% in Hexane, ca. 1.0mol/L)	25mL / 100mL [B4416]
Hydrochloric Acid (1mol/L)	500mL [H1202]
Hydrochloric Acid (2mol/L)	500mL [H1203]
Hydrobromic Acid (47%)	300mL [H1220]
Hydriodic Acid (57%)	300mL [H1221]
Hydrogen Chloride (ca. 1mol/L in Ethyl Acetate)	25mL / 500mL* [H1060]
Hydrogen Chloride (ca. 1mol/L in Ethyl Ether)	25mL / 100mL* / 500mL [H1061]
Hydrogen Chloride (ca. 4mol/L in 1,4-Dioxane)	25mL / 100mL / 500mL* [H1062]
Hydrogen Chloride (ca. 16% in Cyclopentyl Methyl Ether, ca. 4mol/L)	25mL / 500mL* [H1277]
Hydrogen Chloride - Methanol Reagent (5-10%)	25mL / 100mL* / 500mL* [X0041]
Hydrogen Bromide (30% in Acetic Acid, ca. 5.1mol/L)	25g / 100g / 500g [H0182]
Hydrogen Bromide - Methanol Reagent (5-10%)	25mL / 500mL [X0043]
Hydrogen Bromide - Ethanol Reagent (10-20%)	25mL / 100mL* / 500mL* [H0959]

Other Solutions

Formaldehyde Solution (37%) (stabilized with Methanol)	25mL / 300mL [F0622]
Acetaldehyde (ca. 2% in <i>N,N</i> -Dimethylformamide)	10mL [A1640]
Ethyl Nitrite (ca. 15% in Ethanol, ca. 1.6mol/L)	25mL / 500mL [E0152]
Sulfur Dioxide (ca. 8% in Tetrahydrofuran, ca. 1.2 mol/L)	25mL / 100mL* [U0147]
Sulfur Dioxide (ca. 2.5% in Dichloromethane, ca. 0.5 mol/L)	25mL / 100mL* [U0148]
Borane - Tetrahydrofuran Complex (8.5% in Tetrahydrofuran, ca. 0.9mol/L)	25mL / 100mL* / 500mL* [T2346]

Product sizes marked with * are available in highly-airtight-cap DualSeal bottles in the current lot.

For further information please refer to our website at www.TCIchemicals.com.

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