

Surface Tension of Aqueous Binary Mixtures of 2-(Methylamino)ethanol and 2-(Ethylamino)ethanol and Aqueous Ternary Mixtures of These Amines with Triethanolamine or *N*-Methyldiethanolamine from (293.15 to 323.15) K. Estrella Álvarez, Diego Gómez-Díaz,* M. Dolores La Rubia, and José M. Navaza, *J. Chem. Eng. Data* **2008**, 53, 318–321.

Page 319. Tables 4 and 5 have an error in the temperature headings. The tables are as follows:

Table 4. Surface Tension σ of Aqueous Ternary Solutions of 2-(Methylamino)ethanol and TEA or MDEA from $T = (293.15$ to $323.15)$ K

% _{mass} / _{mass}	$\sigma/\text{mN}\cdot\text{m}^{-1}$						
	$T/\text{K} = 293.15$	$T/\text{K} = 298.15$	$T/\text{K} = 303.15$	$T/\text{K} = 308.15$	$T/\text{K} = 313.15$	$T/\text{K} = 318.15$	$T/\text{K} = 323.15$
2-(Methylamino)ethanol/Triethanolamine							
0/50	53.72	52.88	52.08	51.29	50.37	49.68	48.76
10/40	53.07	52.18	51.36	50.55	49.64	48.82	48.02
20/30	52.40	51.54	50.65	49.79	48.94	48.04	47.27
30/20	51.49	50.51	49.73	48.95	48.00	47.25	46.32
40/10	50.39	49.51	48.68	47.84	46.96	46.14	45.36
50/0	49.16	48.42	47.60	46.76	45.94	45.11	44.29
2-(Methylamino)ethanol/ <i>N</i> -Methyldiethanolamine							
0/50	50.61	49.79	49.06	48.24	47.50	46.70	45.80
10/40	50.35	49.50	48.69	47.89	47.04	46.23	45.42
20/30	50.10	49.28	48.45	47.61	46.78	45.93	45.10
30/20	49.81	48.97	48.14	47.30	46.46	45.64	44.84
40/10	49.52	48.68	47.91	47.06	46.24	45.40	44.55
50/0	49.16	48.42	47.60	46.76	45.94	45.11	44.29

Table 5. Surface Tension σ of Aqueous Ternary Solutions of 2-(Ethylamino)ethanol and TEA or MDEA from $T = (293.15$ to $323.15)$ K

% _{mass} / _{mass}	$\sigma/\text{mN}\cdot\text{m}^{-1}$						
	$T/\text{K} = 293.15$	$T/\text{K} = 298.15$	$T/\text{K} = 303.15$	$T/\text{K} = 308.15$	$T/\text{K} = 313.15$	$T/\text{K} = 318.15$	$T/\text{K} = 323.15$
2-(Ethylamino)ethanol/Triethanolamine							
0/50	53.72	52.88	52.08	51.29	50.37	49.68	48.76
10/40	51.60	50.79	49.96	49.20	48.33	47.62	46.74
20/30	49.27	48.42	47.64	46.90	46.15	45.31	44.58
30/20	46.67	45.89	45.11	44.42	43.67	42.91	42.18
40/10	44.50	43.86	43.10	42.40	41.79	41.08	40.40
50/0	42.16	41.51	40.83	40.30	39.72	39.09	38.48
2-(Ethylamino)ethanol/ <i>N</i> -Methyldiethanolamine							
0/50	50.61	49.79	49.06	48.24	47.50	46.70	45.80
10/40	49.50	48.81	48.06	47.22	46.46	45.67	44.89
20/30	47.94	47.18	46.30	45.60	44.86	44.11	43.36
30/20	45.75	45.04	44.31	43.65	42.94	42.24	41.61
40/10	43.86	43.23	42.52	41.93	41.27	40.54	39.89
50/0	42.16	41.51	40.83	40.30	39.72	39.09	38.48

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