



# Correlated Flow Table

Fluid Name chlorine

Tube Size 610A

Density (grams/ml) 0.00299

Float Type Glass

Viscosity (cp) 0.01335

Serial No.

**TYPICAL**

Date 08/11/1993

measured & flowing at 1.00 atm and 70 °F

SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN
1	0.380	26	13.3	51	37.7	76	67.3
2	0.514	27	14.2	52	38.7	77	68.6
3	0.672	28	15.0	53	39.8	78	69.9
4	0.857	29	15.9	54	40.9	79	71.1
5	1.07	30	16.8	55	41.9	80	72.4
6	1.31	31	17.7	56	43.0	81	73.7
7	1.58	32	18.6	57	44.1	82	75.0
8	1.88	33	19.5	58	45.2	83	76.3
9	2.22	34	20.5	59	46.4	84	77.5
10	2.58	35	21.4	60	47.6	85	78.8
11	2.98	36	22.4	61	48.8	86	80.1
12	3.42	37	23.4	62	50.0	87	81.4
13	3.89	38	24.4	63	51.2	88	82.7
14	4.40	39	25.4	64	52.4	89	83.9
15	4.99	40	26.4	65	53.6	90	85.2
16	5.68	41	27.4	66	54.8	91	86.5
17	6.39	42	28.4	67	56.1	92	87.8
18	7.11	43	29.4	68	57.3	93	89.0
19	7.85	44	30.4	69	58.5	94	90.3
20	8.61	45	31.4	70	59.8	95	91.5
21	9.37	46	32.5	71	61.0	96	92.7
22	10.1	47	33.5	72	62.3	97	94.0
23	10.9	48	34.5	73	63.5	98	95.2
24	11.7	49	35.6	74	64.8	99	96.4
25	12.5	50	36.6	75	66.0	100	97.6