

RF-1: Medium Weight Perforated Stripes



Data shown from the following charts are the result of laboratory tests and are intended to serve as a guide only. Results were arrived at by examination of new gloves samples selected at random.

This test data is not an absolute basis for glove selection as testing was done strictly in controlled laboratory conditions. Actual conditions will dictate other performance capabilities of the product. Factors such as glove use, thermal conditions, chemical mixtures, the products resistance to abrasion, cuts and punctures may also affect performance.

Therefore, when selecting a glove for its specific application, you must do your own evaluation based on actual working conditions.

CHEMICAL AND CONCENTRATION	NATURAL RUBBER RF-1			
	En 374 Class.	Avg. Normalized B/T Time (Min)	Avg. Perm. Rate $\mu\text{g}/\text{cm}^2 \cdot \text{Min.}$	Avg. Degrd. Rate
51. Hydroquinone, Sat.	5	>325	<0.059	E
52. Isobutyl Alcohol, 99+%	5	258	0.60	E
53. Iso-Octane, 99%	2	39	77.20	F
54. Isopropyl Alcohol, 99+%	4	151	0.41	P
55. Kerosene, 100%	3	103	29.40	G
56. Lactic Acid, 85%	6	>480	<0.34	E
57. Lauric Acid, 36%	6	>480	<0.1	E
58. Maleic Acid, Saturated	6	>480	<0.1	E
59. Methyl Alcohol, 99.9+%	2	53	0.45	E
60. Methylamine, 40%	4	126	0.90	NR
61. Methyl t-Butyl Ether, 99.8%	-	-	-	NR
62. Methyl Cellosolve, 99%	3	109	2.70	E
63. Methyl Ethyl Ketone, 99+%	1	12	13.40	F
64. Mineral Spirits, Rule 66,100%	-	-	-	NR
65. Monoethanolamine, 99+%	6	>480	<0.03	E
66. Morpholine, 99%	2	42	3.10	G
67. Muriatic Acid, 100%	6	>480	<0.026	E
68. Naphtha VM & P, 100%	-	-	-	NR
69. N-Methyl-2-Pyrrolidone, 99+%	3	67	4.20	F
70. Nitric Acid, 10%	6	>480	<0.039	E
71. Nitric Acid, 70%	-	-	-	NR
72. Nitrobenzene, 99%	1	18	24.20	P
73. Nitromethane, 95.5%	2	35	8.10	E
74. Nitropropane, 95.5%	1	28	58.00	G
75. Octyl Alcohol, 99+%	4	197	1.90	E
76. Oleic Acid, 99+%	6	>480	<0.03	E
77. Oxalic Acid, 12.5%	6	>480	<0.020	E
78. Palmitic Acid, Sat.	6	>480	<0.013	E
79. Pentachlorophenol, 35%	-	-	-	NR
80. Pentane, 98%	-	-	-	NR
81. Perchloric Acid, 60%	6	>480	<0.007	G
82. Phenol, 90%	4	146	7.10	E
83. Phosphoric Acid, 85%	6	>480	<0.16	G
84. Potassium Hydroxide, 50%	6	>480	<0.18	E
85. Propyl Acetate, 99%	-	-	-	NR
86. Propyl Alcohol, 96+%	5	331	0.15	E
87. Pyridine, 99%	1	22	22.00	F
88. Rubber Solvent, 100%	-	-	-	NR
89. Sodium Hydroxide, 50%	6	>480	<0.022	E
90. Stoddard Solvent, 99%	-	-	-	NR
91. Sulfuric Acid, 47%	6	>480	<0.036	E
92. Sulfuric Acid, 95%	-	-	-	NR
93. Tannic Acid, 37.5%	4	>195	0.73	E
94. 1,1,2,2-Tetrachloroethane, 99%	-	-	-	NR
95. Tetrachloroethylene, 100%	-	-	-	NR
96. Toluene, 99+%	4	90	0.7	G
97. 1,1,1-Trichloroethane, 99%	-	-	-	NR
98. Tricresyl Phosphate, 90%	6	>480	<0.013	G
99. Triethanolamine, 85%	-	-	-	E
100. Turpentine, 100%	-	-	-	NR
101. Xylene, 99%	-	-	-	NR

NOTE: DATA IN THIS GUIDE REFERS TO RUBBEREX NATURAL RUBBER RF-1 ONLY

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