



CHEMICAL PERMEATION

CHEMICAL	CAS NO.	ASTM F739-12 BTT MIN. (AVG)	ANSI-ISEA 105 LEVEL	EN 374-3:2003 LEVEL	REPORT(S)
AMMONIA SOLUTION 25%	7664-41-7	>480	6	6	32609, 9111
HYDROFLUORIC ACID 10%	7664-84-1	>480	6	6	32609, 9111
HYDROFLUORIC ACID 30%	7664-84-1	>480	6	6	32609, 9111
HYDROGEN PEROXIDE 30%	7722-84-1	>480	6	6	32609, 9111
ISOPROPANOL	57-63-0	>480	6	6	32609, 9111
N-HEPTANE	142-85-5	228	4	4	32609, 9111
SODIUM HYDROXIDE 40%	1310-73-2	>480	6	6	32609, 9111
SODIUM HYPOCHLORITE 13%	7381-52-9	>480	6	6	32609, 9111

The data provided is based on gloves tested by an accredited laboratory under conditions in accordance with ASTM F739-12 and reported according to ANSI and EN standards, respectively. Data is provided for guidance only and actual user results may vary due to conditions. User should always assess in advance the suitability of gloves for use in specific applications. For more information, call us at +1.510.429.8692 or visit swsafety.com.

PERMEATION PERFORMANCE LEVELS	LEVEL	ANSI-ISEA 105(AVG)	EN 374-3:2000
	0	< 10 min.	< 10 min.
	1	≥ 10 min.	> 10 min.
	2	≥ 30 min.	> 30 min.
	3	≥ 60 min.	> 60 min.
	4	≥ 120 min.	> 120 min.
	5	≥ 240 min.	> 240 min.
	6	≥ 480 min.	> 480 min.

SWSAFETY

©2017 SW Safety Solutions Inc. All rights reserved. Trademarks and Registered Trademarks are the property of SW Safety Solutions Inc. and its affiliates. SW Products are protected by U.S. and foreign patents and patents pending.

SW SAFETY SOLUTIONS INC.

33278 Central Ave. Unit 102, Union City, CA 94587, USA
T: +1-510-429-8692 | F: +1-510-487-5347