





3416 Material Neoprene LENGTH 14 in. / 355mm



CHEMICAL PERMEATION

CHEMICAL NAME		BDT
	CAS NUMBER —	TTL EN374
Diethylene Oxide	109-99-9	>30
Methyl Pyrrolidone, N-	872-50-4	>120
Battery Acid 70%	7664-93-9	>480
Battery Acid 10%	7664-93-9	>480
Battery Acid 25%	7664-93-9	>480
Battery Acid 50%	7664-93-9	>480
Battery Acid 93%	7664-93-9	>480

BDT=BREAKTHROUGH DETECTION TIME

THE LEVEL (0 TO 6) INDICATES THE TIME REQUIRED FOR DIFFERENT CHEMICALS TO PERMEATE THROUGH THE GLOVE. TTL: TOTAL IMMERSION CHEMICAL PERMEATION BREAKTHROUGH TIME. INT: INTERMITTENT CONTACT CHEMICAL PERMEATION BREAKTHROUGH TIME, ONE MINUTE IMMERSION OUT OF EVERY TEN, REPEATEDLY.

Warranty Limitations and Disclaimer Use

This information is provided solely as a convenience to help you evaluate our gloves in the end-user's particular application. It is the responsibility of the purchaser and/or user to determine the level of toxicity of the materials to be handled and to select the proper glove suitable for a particular application. The information provided reflects laboratory performance of gloves under carefully controlled conditions. SHOWA makes no guarantee of results and assumes no obligation or liability in connection with this information.



COPYRIGHT © 2009-2022 SHOWA, INC. ALL RIGHTS RESERVED