

**TOP GLOVE, TOP QUALITY, TOP EFFICIENCY,  
GOOD HEALTH, SAFETY FIRST & BE HONEST  
QA DEPARTMENT**

**Nitrile Examination Glove Compliance with International Standard**

Type of Glove		EN455 – 1 : 2000 (Freedom From Holes)	EN455 – 2 : 2009 + A1 : 2011		EN455 – 3 : 2006 (Powder Level & Protein)	ASTM D6319-00a <sup>3</sup>			AS / NZ 4011 : 97			ISO 11193 -1 : 2008		
			Physical Dimension	Physical Properties		Freedom From Holes (Water Tight Test)	Phy Dim Thickness :Palm/Finger Min 0.05 mm	Physical Properties	Freedom From Holes (Water Tight Test)	Phy Dim Thickness :Palm/Finger Smooth : Min 0.08 mm Text: Min 0.10 mm	Physical Properties	Freedom From Holes (Water Tight Test)	Phy Dim Thickness :Palm/Finger Smooth : Min 0.08 mm Text : Min 0.11 mm	Physical Properties
Nitrile Powdered Textured (NPWT)	USEW90	√	√	NT	√	√	√	√	√	√	NT	√	√	NT
	USAW46	√	√		√	√	√	√	x	√		x		
	USEWTT46	√	√		√	√	√	√	x	√		x		
	USEW46	x	√		√	x	√	√	x	x		x		
	EW44	x	√		√	x	√	√	x	x		x		
	NW42	x	√		√	x	√	x	x	x		x		
Nitrile Powdered Finger Textured (NPWFT)	ENHW50	√	√	√	√	√	√	√	√	√	√	√	√	NT
	EW44	x	√	x	√	x	√	√	x	x	x	x		
	ENLW40	√	√	√	√	√	√	√	√	x	√	x		
	LMLW38	x	√	√	√	x	√	√	x	x	x	x		
	ENLW35	√	√	√	√	√	√	√	√	x	√	x		
	LW35	x	√	x	√	x	√	√	x	x	x	x		
	LW30	x	√	x	√	√(F2B)	√	√	x	x	x	x	NT	
Nitrile Polymer Powder Free Finger Textured (NPPFFT)	USAW40	√	√	NT	√	√	√	√	√	x	NT	√	x	NT
	USEWTT40	√	√		√	√	√	√	x	√		x		
	USEW40	x	√		√	x	√	√	x	x		x		
	LMLW38	x	√		√	x	√	√	x	x		x		
	LMLW35	x	√		√	x	√	√	x	x		x		
Nitrile Chlorinated Powder Free Textured OSC (NPFT)	USEW62	x	√	NT	√	x	√	√	x	√	NT	x	√	NT
	USEW60	x	√		√	x	√	√	x	√		x	√	
	USAW50	√	√		√	√	√	√	√	√		√	√	
	USEWTT50	√	√	NT	√	√	√	√	√	x	√	√	x	NT
	USEW50	x	√		√	x	√	√	x	x	x	x		
	EW48	x	√		√	x	√	x	x	x	x	x		
	NW44	x	√		NT	√	x	√	√	x	x	x	x	
Nitrile Chlorinated Powder Free Finger Textured OSC (NPPFT)	ENHW60	√	√	√	√	√	√	NT	√	√	NT	√	√	NT
	ENW54	√	√	√	√	√	√		√	x		√	x	
	USEWTT50	√	√	√	√	√	√		√	x		√	x	
	USEW50	x	√	NT	√	x	√	√	x	x	NT	x	x	NT
	USAW50	√	√		√	√	√	√	√	x		√	x	
	USAW40	√	√	x	√	√	√	√	√	x		√	x	
	USEWTT40	√	√	NT	√	√	√	NT	√	x		√	x	
	USEW40	x	√		√	x	√	√	x	x		x	x	
	ENLW40	√	√	√	√	√	√	√	√	x		√	x	
	LW40	x	√	x	√	x	√	√	x	x		x	x	
	LMLW38	x	√	x	√	x	√	√	x	x		x	x	
	LW38	x	√	NT	√	x	√	NT	x	x		x	x	
	USAW38	√	√	x	√	√	√	√	√	x		√	x	
	ENLW30	√	√	√	√	√	√	√	√	x		√	x	x
	LW30	x	√	√	√	x	√	√	x	x		x	x	
	USAW35	√	√	NT	√	√	√	√	√	x	NT	√	x	NT
	ENLW35	√	√	√	√	√	x	√	√	x		√	x	
	LW35	x	√	x	√	x	√	√	x	x		x	x	

√	Comply
x	Not Comply
NT	Not Tested

\* Excluded Nitrile Chlorinated ODC

Prepared By,  
Siti Khadijah Kamali

Verify By  
Noorul Shamsidah / Husna Ishak

Rev 0 (February 2012)