

# TECHNICAL DATA SHEET

## CHEM TOUCH

**Article:** A5501

**Description :** Chlorinated bi-colour heavy weight flock lined neoprene over natural rubber gloves

**Features &** \* Neoprene over natural rubber

- Benefits :**
- \* Palm strengthened by special dip for extra protection
  - \* Anatomically shaped for comfort
  - \* Pure cotton flock lining to absorb perspiration
  - \* Anti-slip pattern for good grip in wet and dry conditions
  - \* Straight cuff
  - \* Bacteriostatic and fungistatic additives
  - \* Low in Soluble Proteins
  - \* Ingredients comply with FDA regulations for food contact

**Applications :** Laboratories, Chemical Processing, Industrial Cleaning, Food Processing, Electronics Industry, Aircraft Industry, Automobile Industry

**Product Details :**

**Elastomer :** Natural/Polychloroprene blended rubber  
**Thickness :** 0.7 mm +/- 0.07  
**Lining :** Flocklined  
**Former :** Honeycomb, CIH  
**Cuff type :** Straight  
**Exterior :** Chlorinated  
**Colours :** Blue on Yellow B5/Y1, Blue on Yellow B5/Y2

**CE Certification :** Conforms to European Council Directive 89/686/EEC relating to (Complex Design) Personal Protective Equipment after assessment against standards EN 374, EN 388 & EN 420:2003



**Chemical Risks**  
EN 374



**Mechanical Risks**  
EN 388



**Micro O. Risks**  
EN 374

Methanol	Level 3	Abrasion resistance	Level 2	Air leak test	Passed
Acetone	Level 1	Blade cut resistance	Level 1	Water leak test	Passed
Sodium hydroxide, 40%	Level 4	Tear resistance	Level 1		
Sulphuric acid, 96%	Level 2	Puncture resistance	Level 0		
Acetic acid, 25%	Level 4				
Formaldehyde, 37%	Level 1				
Ethanol, 98%	Level 2				
Hydrochloric acid, 10%	Level 6				

**Conforms to :** ASTM D4679 of 2002

Physical Dimensions :	Size	Palm	Wrist	Cuff	Length
	6-6 1/2	198	183	248	300
	7-7 1/2	208	190	251	300
	8-8 1/2	215	202	268	300
	9-9 1/2	235	226	280	300
	Extra L	250	237	293	310

Circumference in mm, +/- 5 mm Tolerance +/- 10 mm