

Product Data Sheet

Qualatherm® 450 Series

Service Range: -61.4°C to 232°C, -78°F to 450°F



Sulphur-free
Excellent Grip
Asbestos Free
Fiberglass Free

Description: Comfortable thermal protection gloves with excellent grip. Withstands intermittent excursion temperatures from -61.4°C to 232°C. For use in wet or dry environments. No PCB, asbestos or fiberglass. Sulfur-free formulation. Polyester liner minimizes particulate shed during donning and removal. Remains flexible at elevated temperatures. Excellent resistance to dilute common chemicals

Dimensions: Length: 70G – 12” (30 cm) Wrist Protection
Sizes Available: Hand Specific – M, L, XL
Length: 75G – 23” (58cm) Elbow Protection
Sizes Available: Hand Specific – One Size
Mitt: 73G – 10” (25 cm) Hand Protection
Ambidextrous – One Size

Raw Material: Polytuff proprietary silicone elastomer coating over polyester/cotton insulating Layer, polyester lining.

Packaging: 1 pair/pack, 1 pair/case

Applications: Wet glassware, dishwasher items, sanitizers, autoclave, cryogenic materials handling, controlled manufacturing environments, cleanrooms.

Solvent Resistance: Dichloromethane, Methanol, IPA, Acetone, Cyclohexanone, Methylene Glycol monomethlether, Ethylene glycol monomethlether, DMG (N,N-dimethylformamide, NMP (N-Methyl Prrrodone)

Product Recommendations: The information presented herein is not guaranteed in any way, although to the best of QRP's knowledge and belief, it is true and accurate as of this date. Because the manner and conditions of use, handling, storage and other factors may involve a variety of safety, performance, or regulatory considerations unknown to QRP, users are responsible for determining the suitability of any QRP product for their specific purpose. QRP, Inc. does not warrant the results to be obtained in using any QRP product, and disclaims all liability with respect to the use, handling or further processing of any such product