

Product Specifications

Item #TCN57DH



Magid® TCN57DH Dual Hazard 5.7 oz. FR
Tecasafe® One Coveralls



PRODUCT DESCRIPTION	
Product Classification	Protective Clothing - Arc and Flame Resistant
Construction/Design	Coveralls, zipper front closure, 2 waist pockets with internal pass-through at waist, 2 chest pockets (left chest pocket with flap), 2 back patch pockets, tool pocket on left leg
Composition	5.7 oz. Tecasafe® One inherently-FR material, sewn with Nomex® thread
Color(s)	Navy blue
Size(s)	S-5XL
Unit of Measure	Each
Packaging	12 each per case

FEATURES & BENEFITS	
• UL Certified to NFPA 2112 standard for protection from flash fire • NFPA 70E CAT2 compliant for protection from arc flash with arc ratings of 8.2 cal\cm² (ATPV) • Extremely lightweight 5.7 oz Tecasafe® One material is 5x more breathable than FR treated cotton • Inherently flame-resistant fabric retains flame resistance over the life of the garment • Performance-enhancing features include zipper front closure, 2 waist pockets with internal pass-through at waist, 2 chest pockets, 2 back pockets, and tool pocket on left leg • Machine washable and commercial industrial laundry friendly	

APPLICATIONS	
Maintenance engineers, electrical contractors, steel mill workers, utility workers, electricians, construction	

AVAILABLE STYLES				
Size	S	M	L	XL
Item Number	TCN57DHS	TCN57DHM	TCN57DHL	TCN57DHXL
Size	2XL	3XL	4XL	5XL
Item Number	TCN57DH2XL	TCN57DH3XL	TCN57DH4XL	TCN57DH5XL

FUNCTIONAL PERFORMANCE		
NFPA 70E Standard for Electrical and Arc Flash Hazards		
Test Method	Value	CAT Level
Arc Thermal Protection Value (ATPV)	8.2 calories/cm ²	2
SERVICE LIFE		
The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect (as defined below) is noted.		
Critical Defects	Holes/tears	
Major Defects	Dimensional or weight nonconformance, discoloration, other fabric defects	
LAUNDERING GUIDELINES		
Clean garment thoroughly with detergent only or by dry cleaning. Wash up to 165° F (74° C). Do not use chlorine bleach or hydrogen peroxide, either separately or in detergents. Do not use fabric softeners or starch. A complete cleaning guide for Indura fabrics can be found at www.westex.com .		

Originator	Scott Daigle	Date	9/8/2021		
Revised By	Dana Cornish	Date	1/3/2021	Revision #	1

Please note: Specifications are subject to change.

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