

SAF-T-GARD®

International, Inc.

PRODUCT SPECIFICATION SHEET – STYLE #TGH-15000

PRODUCT DESCRIPTION

 TGH-15000	Part Number:	TGH-15000
	Product Name:	Saf-T-Gard® Thermo-Gard® HeatWave Heavy Weight Hot Mill Gloves
	Product Category:	Hand Protection; Heat Resistant
	Material(s):	Loops-In Terrycloth
	Pattern/Construction:	Seamless Machine Knit
	Design:	Reversible
	ANSI Conductive Heat Resistance Level:	5
	Cuff:	Extended Knit Wrist
	Color(s):	Gray
	Size(s):	One Size
	Unit of Measure (UOM):	Dozen

PRODUCT CHARACTERISTICS

- Constructed of a proprietary 2-layer seamless machine knit affixed together at the fingertips to prevent the lining from pulling out when the gloves are doffed
- Seamless machine knit construction provides more comfort, dexterity and tactile sensitivity than traditionally cut and sewn hot mill gloves
- Knitted gloves are more comfortable than traditional cut and sewn woven fabric gloves and deliver better abrasion resistance and twice the durability of woven gloves of the same fabric weight with no seams to wear out
- Reversible design fits either hand to reduce waste and extend product usage in the field
- Delivers ANSI/ISEA 105-2016 Level 5 Conductive Heat Resistance – the highest possible – for superior heat protection in temperatures up to 605°F (320°C) [Note - Heat resistance is a combination of how hot, how large, and how long]
- Double material thickness throughout the gloves add to the heat resistance, while the loops-in Terrycloth outer layer helps maintain the air pocket between the two layers providing the ultimate heat insulator
- Wide, extended knit wrist cuff secures the gloves to the hands while also allowing for quick and easy removal
- Combines unsurpassed comfort and flexibility with 50-90% more heat-absorbing material when compared to traditional cut and sewn hot mill gloves
- Gray color outer layer shows less dirt for longer wear
- Complies with USDA and FDA requirements 21CFR177.2800 covering materials generally recognized as safe for indirect contact with food products
- One size fits all

APPLICATIONS

Ideal for use in die casting, milling, metal working/processing, forging, rubber molding, glass manufacturing or any application involving contact with extremely hot surfaces as heat resistance is a combination of how hot, how large and how long.

QUALITY CONTROL

Therma-Gard® HeatWave Hot Mill Gloves are 100% inspected for visual defects, and statistically-valid random samples of all production are tested for physical performance to ensure compliance with generally-accepted standards for first-quality hot mill gloves as well as the product specifications contained herein. Second-grade, irregular or defective hot mill gloves not meeting the agreed quality levels will be destroyed.

VERSIONING

Originator:	Lisa Seminara	Date:	4/26/2021		
Revised By:		Date:		Revision #:	1

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