

• **Hand Protection/Work Gloves** - Contractors Name (contractor) shall select and require employees to use appropriate hand protection when employees' hands are exposed to hazards such as those from skin absorption of harmful substances; severe cuts or lacerations; severe abrasions; punctures; chemical burns; thermal burns; and harmful temperature extremes. In addition to specific Con Edison hand protection requirements. (e.g., welders gloves with gauntlets, riggers gloves, rubber gloves, kV gloves, etc.) the selection of the appropriate hand protection shall be based upon the contractor's evaluation of the performance characteristics of the hand protection (ASTM ANSI Cut Level) relative to the task(s) to be performed, conditions present, duration of use, and the hazards and potential hazards identified.

Old ANSI Cut-Resistant Levels (Grams)	New ANSI Cut-Resistant Levels (Grams)	Applications By Cut Level
1 (200)	A1 Light cut hazards (200)	 Material handling, small parts assembly (sharp edges), packaging, war general purpose, forestry, construction
2 (500)	A2 Light/medium cut hazards (500)	 Material handling, small parts assembly (sharp edges), packaging, war general purpose, forestry, construction, pulp ad paper, automotive asse
3 (1000)	A3 Light/medium cut hazards (1000)	 Material handling, small parts assembly (sharp edges), packaging, war general purpose, forestry, construction, pulp ad paper, automotive asse
4 (1500)	A4 Medium cut hazards (1500)	 Appliance manufacturing, bottle and light glass handling, canning, dry electrical, carpet installation, HVAC, pulp ad paper, automotive assemb fabrication and handling, packaging, warehouse, aerospace industry, fc processing
5 (3500)	A5	 Appliance manufacturing, bottle and light glass handling, canning, dry electrical, carpet installation, HVAC, pulp ad paper, automotive assem