## **3M<sup>TM</sup> Comfort Grip Gloves**

Data Sheet September 2015

## Product Description

3M Comfort Grip Gloves offer a comfortable alternative to the traditional cotton and leather work glove. The gloves are constructed from a nylon knit material which offers a comfortable, breathable fit and are perfectly suited for applications where hand flexibility and dexterity are needed. The coated palm provides gripping ability in wet or oily applications. The Comfort Grip Cut Resistant gloves are an excellent choice for applications when working with sharp tools or edges. The 3M Comfort Grip Winter Gloves helps keep hands warm in colder climates.

# Agency Approvals & Self Certifications

Standard	Mechanical Risks	Model CG-GU	Model CG-CR	Model CG-CRE	Model CG-W
ANSI 105-2011 <sup>1</sup>	Blade Cut Res.	N/A	Level 3	Level 2	N/A
	Abrasion Res	Level 4	Level 4	Level 4	Level 4
EN 388	Blade Cut Res.	Level 1	Level 5	Level 3	Level 1
	Tear Res.	Level 2	Level 4	Level 4	Level 2
	Puncture Res	Level 2	Level 4	Level 3	Level 1

Test Methods: <sup>1</sup>ASTM F1790-05

Test levels only indicative of the palm area.

#### **Materials**

Model CG-GU	Nitrile Foam / Nylon Fiber
Model CG-CR	Nitrile Foam / UHMWPE Glass/Nylon Fiber
Model CG-CRE	Polyurethane Palm / HPPE / Synthetic Yarns
Model CG-W	Nitrile Foam / Polyester / Spandex

Note: Gloves may contain ingredients known to be a possible cause of irritation and/or allergic reaction in persons sensitive to such materials. Immediately seek medical advice if an allergic reaction should occur.

#### **Glove Sizing**

It is important to order the right size to insure the best protection and most comfortable fit. Sizes are determined by measuring the circumference of the hand with a tape measure in inches just below the knuckles with the hand closed. These measurements will not account for all possible variations in hand size.

Size #

8	9	10
М	L	XL

#### **Care Instructions**

Gloves are hand and machine washable. Do not use chlorine or oxygen bleach. Hang glove to dry in shaded area. Performance characteristics may degrade due to laundering.



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#### **Availability**

Please contact your local distributor; available from 3M.com/electrical [Where to Buy] or call 1-800-245-3573.

## Handling & Safety Precautions

Read all Health Hazard, Precautionary and First Aid statements found in the Material Safety Data Sheet (MSDS) and/or product label of chemicals prior to handling or use.

OSHA 29 CFR Part 1910:138 Personal Protective Equipment: Hand Protection, states that employers shall select and require employees to use appropriate hand protection when employees' hands are exposed to hazards and shall base that selection on an evaluation of the performance characteristics of the hand protection relative to the task(s) to be performed and duration of use.

#### **Disposal**

After the glove has been used it may be contaminated with infectious or other hazardous materials. Please dispose of according to local regulations.

#### WARNING! To reduce the risks of electrical shock:

Do not use on live electrical circuits.

#### To reduce the risks of cut or mechanical impact:

Do not use when there is a risk of entanglement or near moving machinery. Note: Although the Comfort Grip Cut Resistant Gloves are cut resistant, they are not cut or puncture proof. Do not subject to high-speed or serrated blades.

#### To reduce the risk of burns:

Do not expose to open flames or sparks. Gloves are not flameproof or fire retardant.

#### **CAUTION!** To reduce the risks of cut or mechanical impact:

Discard and replace the gloves if they become damaged in accordance with local work practice or regulations.

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