

#### **RUBBER INSULATING GLOVES**

## **ELECTRICAL PROTECTION**



#### MARIGOLD® INDUSTRIAL RUBBER INSULATING GLOVES ARE "BETTER BY DESIGN"

#### Comfortable Design

- Ergonomically friendly hand-at-a-natural-rest shape
- Less hand fatigue from non-splayed fingers
- Generous flared cuff allows room for clothing and improves ventilation
- Case-hardened finish provides smoother surface for easy donning and doffing

#### **Enhanced Performance and Safety**

- Surpasses ASTM standards for tensile strength and stress, ultimate elongation, tension set, tear and puncture resistance
- Ultimate flexibility and dexterity
- Products meet all applicable ASTM, NFPA, OSHA, CSA and EN standards

#### **Environmentally-Friendly**

- Proprietary Aqueous Dip Process
- ISO 14001 certified manufacturing facility

NFPA 70e: Protective equipment shall be provided to employees working on or near exposed electrical circuits energized at <u>50 volts or higher</u>







### **ELECTRICAL PROTECTION**

#### GAUNTLETS AND ACCESSORIES







Images for illustrative purposes only. To meet OSHA regulations, leather protector gloves must be worn over this product.

## LOW VOLTAGE INDUSTRIAL RUBBER INSULATING GLOVES

Class 00, 0



## HIGH VOLTAGE INDUSTRIAL RUBBER INSULATING GLOVES

Class 2



#### **LOW VOLTAGE**

- Low Voltage, 100% Natural Rubber Insulating Gloves.
- Available in Yellow, Red and Black and in a choice of classes and lengths (Yellow 11" Class 0, Red 11" Class 00 pictured).

#### HIGH VOLTAGE

- High Voltage, 100% Natural Rubber Insulating Gloves.
- Available in Yellow, Red and Black and in a choice of lengths (Black 14" Class 2 pictured).

#### **FEATURES AND BENEFITS**

- · Manufactured using proprietary natural rubber process in our ISO 9001-02 and ISO 14001 world class manufacturing facility
- Compliant with the ASTM D120-09, OSHA 1910.137, OSHA 1910.268, NFPA 70E, European EN60903 standards
- · Rolled cuff, anatomically shaped and chlorinated for maximum comfort

| Low Voltage Rubber Insulating Gloves |      |        |        |        |        |        |        |  |
|--------------------------------------|------|--------|--------|--------|--------|--------|--------|--|
| YELLOW                               |      |        |        |        |        |        |        |  |
|                                      | Size | 7      | 8      | 9      | 10     | 11     | 12     |  |
| CLASS 00                             | 11"  | 113747 | 113748 | 113749 | 113750 | 113751 | 113752 |  |
|                                      | 14"  | 113759 | 113760 | 113761 | 113762 | 113763 | 113764 |  |
| CLASS 0                              | 11"  | 113741 | 113742 | 113743 | 113744 | 113745 | 113746 |  |
|                                      | 14"  | 113753 | 113754 | 113755 | 113756 | 113757 | 113758 |  |
| RED                                  |      |        |        |        |        |        |        |  |
| CLASS 00                             | 11"  | 114258 | 114259 | 114260 | 114261 | 114262 | 114263 |  |
| CLASS 0                              | 11"  | 114264 | 114265 | 114266 | 114267 | 114268 | 114269 |  |
| BLACK                                |      |        |        |        |        |        |        |  |
| CLASS 00                             | 11"  | 113775 | 113776 | 113777 | 113778 | 113779 | 113780 |  |
|                                      | 14"  | 113787 | 113788 | 113789 | 113790 | 113791 | 113792 |  |
| CLASS 0                              | 11"  | 113781 | 113782 | 113783 | 113784 | 113785 | 113786 |  |
|                                      | 14"  | 113793 | 113794 | 113795 | 113796 | 113797 | 113798 |  |

Packaging: 1 pair per case, 10 cases per master pack

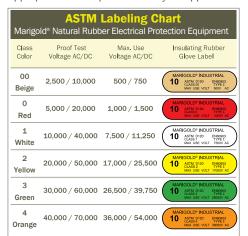
| High Voltage Rubber Insulating Gloves                |      |        |        |        |        |        |  |  |
|--|------|--------|--------|--------|--------|--------|--|--|
| YELLOW   |      |        |        |        |        |        |  |  |
|  | Size | 8      | 9      | 10     | 11     | 12     |  |  |
| CLASS 2  | 14"  | 113765 | 113766 | 113767 | 113768 | 113769 |  |  |
|  | 16"  | 113770 | 113771 | 113772 | 113773 | 113774 |  |  |
| RED  |      |        |        |        |        |        |  |  |
| CLASS 2  | 14"  | 114270 | 114271 | 114272 | 114273 | 114274 |  |  |
| BLACK  |      |        |        |        |        |        |  |  |
| CLASS 2  | 14"  | 113799 | 113800 | 113801 | 113802 | 113803 |  |  |
|  | 16"  | 113804 | 113805 | 113806 | 113807 | 113808 |  |  |
| Packaging: 1 pair per case, 10 cases per master pack |      |        |        |        |        |        |  |  |

## INDUSTRIAL RUBBER INSULATING GLOVES

To choose the appropriate class of glove that will provide the protection required to complete your job safely, first determine the maximum voltage you will be exposed to during your work.

Insulating gloves have a color coded label which designates the maximum use voltage for each class of gloves as per the ASTM D120-09 specifications.

Use the ASTM Chart below to determine the appropriate level of protection for your application.



# IN-SERVICE CARE OF INDUSTRIAL RUBBER INSULATING GLOVES

To ensure gloves are fit for use they must be maintained as per ASTM F496-08.

End users should conduct daily visual inspections.

The interval between date of issue and re-tests shall not exceed 6 months.

#### **Re-testing Example:**

Gloves with an original manufacturing test date of 01 Jan 2013 can be stored in full electrical compliance until 31 Dec 2013 and may be issued for use at any time within that 12 month period. If the gloves are issued for use at any time in the first year from the date of the original manufacturers test, the user has a maximum of 6 months in service to remain compliant within the standard.

Any unissued gloves that have not been tested within twelve months of the original manufacturing test date must be retested before issue.



# LEATHER PROTECTOR GLOVES

Class 00, 0 & Class 2



#### **APPLICATIONS**

Marigold® Industrial leather protector gloves should always be worn over Rubber Insulating Gloves to meet OSHA and ASTM standards to provide mechanical protection against cuts, abrasions and punctures.

#### **FEATURES AND BENEFITS**

- Available in full sizes from 7-12 and perfectly matched to the shape of our Rubber Insulating Gloves
- The 10" Goatskin glove is designed for use with low voltage class 00 and 0 gloves
- The 12" Goatskin glove is designed for use with high voltage class 2 gloves

| Leather Cover Gloves |                  |          |  |  |  |
|----------------------|------------------|----------|--|--|--|
|                      | CLASS 00, 0      | CLASS 2  |  |  |  |
| Size                 | Item No.         | Item No. |  |  |  |
| 7                    | 113889           | N/A      |  |  |  |
| 8                    | 113890           | 113895   |  |  |  |
| 9                    | 113891           | 113896   |  |  |  |
| 10                   | 113892           | 113897   |  |  |  |
| 11                   | 113893           | 113898   |  |  |  |
| 12                   | 113894           | 113899   |  |  |  |
| Packaging:           | 12 pair per case |          |  |  |  |



# PROTECTIVE BAG WITH METAL CLIP

Canvas Glove Bag



#### **APPLICATIONS**

Canvas glove bag has been designed for use with Rubber Insulating Gloves.

#### **FEATURES AND BENEFITS**

- Constructed from heavy duty canvas, with a wide opening for easy insertion and a durable dome for a snap tight closure
- Features a sturdy metal clip for hanging on work belts or in trucks
- Available in sizes 11, 14, 16 and 18 inch

| Canvas Giove Bags |                  |  |  |  |
|-------------------|------------------|--|--|--|
| Size              | Item No.         |  |  |  |
| 11"               | 113900           |  |  |  |
| 14"               | 113901           |  |  |  |
| 16"               | 113902           |  |  |  |
| 18"               | 113903           |  |  |  |
| Packaging:        | 10 each per case |  |  |  |
|                   |                  |  |  |  |



We specialize in the manufacture of industrial Rubber Insulating Gloves for the following industries and applications:

| Targeted Verticals & Sub Verticals |  | Electricians &<br>Helpers | Electronic<br>Assembly &<br>Repair | General Installation,<br>Maintenance &<br>Repair | Electrified<br>Mass Transit<br>Maintenance |
|------------------------------------|--|---------------------------|------------------------------------|--|--|
| Automotive                         | Manufacturers                                      | Χ                         | Х                                  | Х  |  |
|                                    | OEM  | X                         | Х                                  | Х  |  |
|                                    | Repair   | Χ                         | X                                  | Х  |  |
|                                    | Metal Manufacturing                                | X                         |                                    | X  |  |
| Machinery Equipment                | Industrial Machinery -<br>Manufacturing/Repair     | X                         | Х                                  | X  |  |
|                                    | White Goods - Manufacturing/<br>Repair             | Х                         | Х                                  | Х  |  |
|                                    | Transportation Equipment -<br>Manufacturing/Repair | X                         | Х                                  | Х  | Х  |
|                                    | Electrical Equipment -<br>Manufacturing/Repair     | X                         | Х                                  | Х  |  |
| Telecommunication                  | Installation, Maintenance & Repair                 |                           | Х                                  | X  |  |
| Transportation                     | Installation, Maintenance, & Repair                | Χ                         | Х                                  | X  | Х  |
| Construction                       | Building Construction & Maintenance                | Х                         | Х                                  | Х  |  |
|                                    | Mining   | X                         |                                    | Х  |  |
| Chemical                           | Manufacturing                                      | X                         |                                    | Х  |  |
| Electronics                        | Computer & Electronic<br>Manufacturing             | Х                         | Х                                  | Х  |  |
| Military & First<br>Responders     |  | X                         | X                                  | Χ  |  |

To find your nearest territory manager, please call: 1 800 800 0444 or for more information, please visit: www.marigold-industrial.com/us

#### **Disclaimer**

No statement made by or on behalf of Ansell in this product guide is a warranty that any Marigold® Industrial product is fit for a particular purpose and neither Ansell nor its owners and subsidiaries shall be liable to anyone with respect to the information contained herein.

Please visit www.marigold-industrial.com/us/warranty for important warranty information.

Any use of this information is at the user's risk. Ansell recommends that users carefully evaluate the accuracy, completeness and relevance of the products for their purposes.

Rubber Insulating Gloves contain natural rubber latex, which may cause allergic reactions in some individuals.

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