

# Industrial Applications

## Gloves, Electrical Safety Hand Protection

Marigold® Electrical Insulated gloves offer a safe and durable solution where protection against electrical shock is of the utmost importance. Manufactured from 100% natural rubber latex using a proprietary environmentally-friendly dipping process. Ergonomic shape provides a natural hand-at-rest feel reducing hand fatigue.

- Exceeds ASTM D120 extensive requirements testing
- Product meets all applicable ASTM, NFPA, OSHA, CSA and EN standards
- Available in Classes 00, 0, 1, 2, 3, 4
- Available in a range of sizes (7 to 12), Straight Cuff lengths (11" to 18") and colors (black, yellow, red)
- Leather cover gloves and canvas bags available



### Ansell Ordering Numbers by Product

ELECTRICAL RUBBER INSULATING GLOVES										
SIZE	7	8	8.5	9	9.5	10	10.5	11	12	COLOR
CLASS 00 B 11	113775	113776	123720	113777	123721	113778	123722	113779	113780	Black
CLASS 00 B 14	113787	113788	123726	113789	123727	113790	123728	113791	113792	Black
CLASS 00 R 11	114258	114259	123746	114260	123747	114261	123748	114262	114263	Red
CLASS 00 Y 11	113747	113748	123723	113749	123724	113750	123725	113751	113752	Yellow
CLASS 00 Y 14	113759	113760	123729	113761	123730	113762	123731	113763	113764	Yellow
CLASS 0 B 11	113781	113782	123732	113783	123733	113784	123734	113785	113786	Black
CLASS 0 B 14	113793	113794	123738	113795	123739	113796	123740	113797	113798	Black
CLASS 0 R 11	114264	114265	123750	114266	123751	114267	123749	114268	114269	Red
CLASS 0 R 14	121731	121732	123752	121733	123411	121734	123412	121735	121736	Red
CLASS 0 Y 11	113741	113742	123735	113743	123736	113744	123737	113745	113746	Yellow
CLASS 0 Y 14	113753	113754	123741	113755	123409	113756	123410	113757	113758	Yellow
CLASS 1 Y 14		114238		114239		114240		114241	114242	Yellow
CLASS 1 Y 16		114248		114249		114250		114251	114252	Yellow
CLASS 1 B 14		114243		114244		114245		114246	114247	Black
CLASS 1 B 16		114253		114254		114255		114256	114257	Black
CLASS 2 B 14		113799	124079	113800	123742	113801	123743	113802	113803	Black
CLASS 2 B 16		113804	124080	113805	123744	113806	123745	113807	113808	Black
CLASS 2 R 14		114270		114271		114272		114273	114274	Red
CLASS 2 Y 14		113765		113766		113767		113768	113769	Yellow
CLASS 2 Y 16		113770		113771		113772		113773	113774	Yellow
CLASS 3 B 16		113812		113813		113811		113814	113815	Black
CLASS 4 B 18				113816		113817		113818	113819	Black

ELECTRICAL RUBBER INSULATING GLOVES KITS – (SET OF ELECTRICAL GLOVES, LEATHER PROTECTORS, CANVAS BAG)										
CLASS 00 B 11		124283		124284		124285		124286	810804	Black
CLASS 00 Y 11		124279		124280		124281		124282	817142	Yellow
CLASS 00 R 11		810698		810699		810700		810701	817143	Red
CLASS 0 B 11		124276		124277		124278		124315	817144	Black
CLASS 0 Y 11		124273		124274		124275		124314	817145	Yellow
CLASS 0 R 11		810695		810694		810696		810697	817146	Red

LEATHER PROTECTOR GLOVES										
LO-VOL GOAT (0 & 00)	113899	113890		113891		113892		113893	113894	
HIGH-VOL GOAT (1-4)		113895		113896		113897		113898	113899	

STORAGE BAG W/ BELT CLIP										
LENGTH	11"	14"	16"	18"						
CANVAS BAG	113900	113901	113902	113903						

Determine the maximum voltage to which the worker will be exposed, then choose a class of glove rated at or above that voltage.

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

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

ASTM Labelling Chart Marigold® Electrical Rubber Insulating Gloves							
Class Color	Proof Test Voltage AC/DC	Max. Use Voltage AC/DC	Insulating Rubber Glove Label	Class Color	Proof Test Voltage AC/DC	Max. Use Voltage AC/DC	Insulating Rubber Glove Label
00 Beige	2,500/10,000	500/750	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 00 MAX USE VOLT 500V AC	2 Yellow	20,000/50,000	17,000/25,500	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 2 MAX USE VOLT 17000V AC
0 Red	5,000/20,000	1,000/1,500	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 0 MAX USE VOLT 1000V AC	3 Green	30,000/60,000	26,500/39,750	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 3 MAX USE VOLT 26500V AC
1 White	10,000/40,000	7,500/11,250	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 1 MAX USE VOLT 7500V AC	4 Orange	40,000/70,000	36,000/54,000	MARIGOLD® INDUSTRIAL 10 ASTM D120 CLASS 4 MAX USE VOLT 36000V AC