**CURRENT** 

20-Oct-2017

**Description: Rubber insulating gloves** 

Features & \* Made with special grade natural rubber compounds for assured electrical protection

Benefits: \* Superior anatomical construction results in lower hand fatigue

\* Higher flexibility for long duration wear comfort

\* 100 % QC Inspection

\* Packed in opaque UV resistant bags and individual boxes for product protection

\* Each glove is inspected/tested for electrical insulation

\* Electrical tests are performed on premium grade test machine custom made in USA (NO81A1-D)

\* Manufactured on a purpose built production line

\* Produced at an ISO 9001:2015/ISO 14001:2015 accredited facility

\* Compliant to PPE Regulation (EU) 2016/425

**Applications:** For power companies (utilities), Electrical workshops, Insulation, Maintenance and Repairs involving

Product Details: High Voltage Equipment

Elastomer: Natural rubber

Thickness: 3.6 mm [Note: In case of categories A,H,Z and R, on additional thickness of 0.60 mm may apply]

Lining: Unlined chlorinated

Former: Plain smooth

Cuff type: Straight

Exterior: Chlorinated

Colours: Black, Red, Natural

Type/Category: Category R,C

Proof test voltage AC: 40000 V Max. use voltage AC: 36000 V

Physical Dimensions :	Size	Palm	Wrist	Cuff	Length
	8	206	206	379	410
	8 1/2	217	217	379	410
	9	227	227	392	410
	9 1/2	243	243	395	410
	10	251	251	396	410
	10 1/2	266	266	403	410
	11	282	282	405	410

Internal circumference in mm,+/- 15 Tolerance +/- 15 mm

Physical Properties: Tensile strength 16.0 MPa (min) Tension set 15% (max)

Elongation at break 600% (min)

Arc Flash Protection (Assessed according to EN 61482-1-2): APC 2

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Phone: +94-0122-683-964 Fax: +94-0122-699-018 E-Mail: postmast@dplgroup.com

