# PRODUCT DATA SHEET



## 7500V Class 1 insulated

Art no: NX-XIU-E36Y





Art no:	NX-XIU-E36Y
Size:	7-12
Materials:	Latex
Packaging:	1/12
Standard:	EN60903
Category:	III

**( €** 2849

CATEGORY: III





## **Properties**

Insulating gloves with high durability for work with high voltage tasks. Made from premium latex using environmentally friendly water based production processes. Apart from the dielectric properties this manufacturing process makes the glove more flexible with higher dexterity. Must be tested regularly before use. Each glove is marked with the manufacturer testing date, along with a unique serial number for each individual glove. Straight cuff. Approximately 36cm long.

### Material information

100% natural latex, using environmentally friendly water based production processes

#### Technical facts:

For high voltage risks, all gloves must be tested according to European standard EN60903:2003 testing methods and certified by a notified body. The testing is done for electrical resistance and optional special protection properties. The gloves are classified (from lowest 00 to highest 4) based on the maximum AC use of voltage shown in the table below. Special properties is indicated (if applicable) in designated alphabet shown below. Evaluate the importance of each of the properties and how it applies to you as a user.

Class	Max AC Use Voltage, V
00	500
0	1000
1	7500
2	17000
3	26500
4	36000
Property	Resistant to
Α	Acid
Н	Oil
Z	Ozone
R	Acid, Oil, Ozone
С	Extremely Low Temp

How to read the pictogram:

EN60903:2003 Class a b