# PVC Electrical insulating Tape - #X3410

FILE: ATT/QAC/X3410/C0

DATE: Sep.10, 2011

## **Product Description**

Soft PVC tape suitably plasticized and stabilized

- One sided coating of non-solvent rubber-based, pressure sensitive adhesives
- Special, matte-finish harness tape

## **Applications**

Used to join and bundle wires for automotive industry

#### Features/Benefits

- Suitable for uses under 600V or 80℃(176°F)
- Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
- No known hazards

Technical Performance

| Description         | Units         | Value       | Test method |
|---------------------|---------------|-------------|-------------|
| Tape thickness      | mm/mils       | 0.13 / 5.0  | ASTM D-1000 |
| Adhesion to steel   | ky/cm, oz/in  | 0.13 / 11.6 | ASTM D-1000 |
| Adhesion to backing | kg/cm, oz/in  | 0.13 / 11.6 | ASTM D-1000 |
| Elengation at break | %             | 150         | ASTM D-1000 |
| Tensile Strength    | kg/cm, lbs/in | 2.0 / 11    | ASTM D-1000 |
| Dielectric at Break | Volts/mil     | (1,000)     | ASTM D-1000 |

Storage Details

 Recommended one-year shelf life from date of dispatch if kept at moderate temperatures and humidity levels

#### Important Notice

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

Warranty; Limited Remedy; Limited Liability. This product will be free from defects in material and manufacture as of the date of purchase. ACHEM MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at ACHEM's option, to replace or repair the ACHEM product or refund the purchase price of the ACHEM product. Except where prohibited by law, ACHEM will not be liable for any loss or damage arising from this ACHEM product, whether direct, indirect, special, incidental or consequential regardless of the legal theory asserted.