

### BRUSH-ON ELECTRICAL TAPE PART NO. 143425

#### PHYSICAL PROPERTIES

Color/Appearance ..... Black paste/solvent odor  
Viscosity Range..... 90-110 K.U. @ 77°F (± -2°F)  
Melting/Freezing Point..... Not applicable  
Salt Spray (ASTM B-117) ..... Passed 1,000 hrs.  
Durometer Shore A (ASTM D-2240)..... 70  
Weatherability (ASTM G-53) ..... 3-5 years  
Stone Abrasion (ASTM D-3170)..... Excellent  
Dielectric (ASTM D-638) ..... 1,400 v/mil  
Solids (wt.)..... 24%  
Temperature use Range..... -30°F to 200°F  
Permeability (ASTM E-96)..... .03 grains/sq.ft/hr.  
Tensile (ASTM D-638) ..... 3,740 psi  
Elongation (ASTM D-638) ..... 430%  
Cut Resistance (ASTM D-1044) ..... Very good



#### DESCRIPTION

*Dynatex® Brush-On Electrical Tape* outperforms common electrical tape by sealing out moisture and dirt to virtually eliminate corrosion. It sticks to metal, rubber, vinyl and plastic, forming a tough, flexible coating that dries at room temperature in just 5 minutes. *Dynatex® Brush-On Electrical Tape*, with its handy applicator cap, is great for getting into tight places that just can't be reached with ordinary tape. The product's holding power under strong vibrations makes a real hit with 4-wheeling fans. Use anywhere a dependable weatherproof connection is required.

#### FEATURES

- Quick drying
- Great for hard to tape places
- Adheres to metal, rubber, vinyl and plastic
- Trouble free (won't unravel like tape)
- Seals out moisture, salt, etc.
- Applicator brush in cap makes it easy to apply
- Flexible rubber formula (won't crack, peel or harden like vinyl)

#### TYPICAL APPLICATIONS

Electrical connections for:

- Boats
- Trailers
- RV's
- Trucks
- Automobiles
- Timers
- Pool electricals
- Bilge pumps
- Sprinkler pumps
- Instruments
- Computers
- Circuit boards
- Switches, and
- Will stop terminal screws from vibrating loose

#### Packaging

Colors: Black

Size: 4 Oz Brush Top Can

## DIRECTIONS FOR USE

1. Wires, terminals or all other surfaces must be clean, dry and free of all oils, grease, wax and loose rust.
2. Stir gently with brush applicator cap to avoid producing bubbles before each use.
3. Apply wet, overlapping coats. Allow 10-20 minutes dry time (dry to the touch) before applying additional coats to desired thickness.
4. A minimum of 2 to 3 coats are recommended for best results.
5. Allow 24 hours to fully cure.

## HINTS

Allow 4 hours dry time per coat before use. Allow overnight drying whenever possible. Avoid excessive air movement, heat or humidity. Always use proper ventilation and protection.

## CAUTION

Turn off power before starting electrical work and follow your local electrical codes. Minimal 2 coats required (5+ mils) to assure good dielectric protection.

## STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), *Dynatex® Brush-On Electrical Tape* has a shelf life of 12 months from date of shipment.

In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright. **DO NOT** stack cartons on their side. **NEVER** stack cartons more than 8 high. **DO NOT** store within 1 meter (4 feet) of roofline of the warehouse or storage building.

## USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

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