Data Sheet



Scotchkote Electrical Coating

1. Product Description

"Scotchkote" Brand Electrical Coating is a fast drying sealant and bonding agent recommended for joints wrapped with plastic electrical tape. The product is supplied in a 15 ounce brush top can.

Product Features

- Compatible with "Scotch" Brand Plastic Electrical Tapes.
- · Fast drying -Flexible when dry
- Contains own applicator
- No waste if container resealed after use.

2. Applications

"Scotchkote" Brand Electrical Coating is intended for use as an outer seal on plastic tape applications which are subjected to excessive amounts of oil. It also improves the weather resistance and moisture resistance of the taped joint or splice. It is suitable for direct burial, direct water immersion or above ground applications.



Precautionary and first aid information for this product may be found in its Material Safety Data Sheet and on the product container.

3. Data

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Physical Propertie	es		
Property			Result
Oil-Proof Test (ASTM)			Passed
Adhesion to -		od	Good
	- Metal		Good
	- Rubber - Plastic		Good
			Good
Dielectric Strength			
Dry			450 volts/mil
24 hrs. in H20			200 volts/mil
Chemical Structur	re		
Property		Typical Value	
Solvent		Methyl ethyl ketone, toluene	
Solids (25%)		Synthetic rubber & resin	
Flash Point		+30°F/-1°C	
Applicable Specifi MIL-P-18623	ication		

4. Application Techniques

After taping splices with "Scotch" Brand Vinyl Plastic Electrical Tape, apply "Scotchkote" Brand Electrical Coating evenly over splice, extending a short distance onto the cable insulation. Be sure the surface is clean, dry and free from oil or grease before electrical coating is applied.

5. Availability

"Scotchkote" Brand Electrical Coating is available in a 16 oz. can size with 10 cans per case and may be purchased from your local electrical distributor.

IMPORTANT NOTICE TO PURCHASER:

All statements, technical information and recommendations related to the Seller's products are based on information believed to be reliable, but the accuracy or completeness thereof is not guaranteed. Before utilizing the product, the user should determine the suitability of the product for its intended use. The user assumes all risks and liability whatsoever in connection with such use.

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