Conformal Coating Spray TC 71



Product description

Conformal Coating Spray TC 71 is an effective fast drying acrylic based product for protection of all electrical and electronic components. This meets the requirement of MIL-I-46058C and ROHS specifications. TC 71 is UV reflective. Operating temperature is up to 120°C.

Applications

Conformal Coating Spray TC 71 is used for the protection of printed circuit boards from humidity, fungus and corrosion. The coating is transparent and coated components can easily be identified.

Advantages

A high-gloss, clear protective finish that remains transparent • Non-conductive with an excellent dielectric properties • Quick drying type with UV indicator • Coating is homogeneous & continuous

Handling instructions

Shake the can well before use. Keep away from open flame & heat. Do not store above 50°C .Contents under pressure. Highly flammable material. Check for compatibility before use. Refer MSDS for more information about safe use, physical & health hazards.

Technical Properties

Parameter	Value	Unit	Standard
Appearance	Clear material		
Density	~ 0.90	g/cc	
Film thickness	25 - 75	Microns	
Drying time	~ 10	Minutes	
Flash point	< 0	°C	ASTM D 566
Insulation resistance, min	3.71 x 10 ¹²	Ohms	MIL – I – 46058C

Limited warranty: The information & data contained in this catalogue is accurate to the best of our knowledge or is obtained from sources, tests or experience believed by us to be accurate. User is responsible for determining whether this is fit for a particular application. We make no representation of any kind & data mentioned herein is offered without any warranty. TriboCor's sole warranty is that the product will meet the specs at the time of shipment. All data is subject of change without prior notice.

High Performance Aerosol