

COATINGS (Cont.)



Insulating Coating (%)





Heavy-bodied, black insulating coating which replaces insulating tape in applications where wrap-around tape could not readily be applied. This compound dries quickly to a strong pliable finish that will not crack, peel or chip. It is water and oil proof and may be used outdoors to insulate any electrical terminal, connection or wire splice. Excellent for providing insulation on handles, etc. Voltage rating 1400v/mil (min.)

Part No. 10-1762 2 fl. oz. Bottle with Brush Part No. 10-1766 16 fl. oz. Bottle



Q Dope (b) RoHS





Solution of pure polystyrene in solvents. Dries fast and leaves a clear, protective coating on coils and transformers, with no or minimal effect on inductive values. May also be used as a cement for molded or cated items made of polystyrene.

Part No. 10-3702 2 fl. oz. Bottle with Brush N.S.N. 8010-00-868-3866 N.S.N. 5970-00-044-6790

N.S.N. 5970-00-982-3909

Part No. 10-3704 4 fl. oz. Bottle with Brush N.S.N. 5970-01-047-9265 N.S.N. 8040-00-598-9748

Part No. 10-3709 1 gal. Can N.S.N. 8030-00-182-6416

Part No. 10-3709-YG 4 gal. Pack



Acrylic Plastic 😥





Transparent (glass-like) lacquer. Seals, insulates and tarnish-proofs any object to which it is applied. This coating has high dielectric strength and resists moisture, caustic solutions and alcohols. Used to coat electronic component and connections as well as metal or art objects (to protect against tarnish and corrosion).

Part No. 10-8665

11 oz. Aerosol

CHEMICALS



Corona Dope

This lacquer has excellent dielectric, arc and corona resisting properties, and surfaces against moisture. protects Achieved with a quick drying, black insulating coating, based on a cellulose resin. Temperature range: to 325°F (163°C). This lacquer is used to coat flybacks, coils, transformers to improve the insulation and weather resistant properties of wires. Dielectric Strength: 3,800 Volts/Mil Min.

Part No. 10-4702 2 fl. oz. Bottle with Brush N.S.N. 8030-00-778-4278

Part No. 19-4702 2 fl. oz. Bottle with Brush







Thixotropic polyester-base red enamel that will not drip or sag, has excellent adhesion and is oil and waterproof. Temperature range: to 220°F (104°C). An excellent insulator, corona and spark preventive coating. For moisture-proofing and insulation of high voltage coils and other high voltage components, especially in high humidity problem areas. Also recommended for rotor and field coils in motors, to coat transformers, etc. Dielectric strength: 1,700

Part No. 10-5002 2 fl. oz. Bottle with Brush

Volts/Mil Min., dielectric constant: 3.7.