CHEMICALS



THINNERS & SOLVENTS



Polystyrene Q-Dope (Pb)





For thinning polystyrene base coil dopes and cements. Can also be used for cementing polystyrene parts.





Radio-TV Cement Solvent





Fast acting solvent formulated for use in speaker repair. Dissolves cement on speaker cones, spiders, frames, voice-coils. May also be used as a thinner for all lacquer type

Part No. 10-312 2 fl. oz. Bottle

Part No. 10-318 8 fl. oz. Bottle

Part No. 10-320 16 fl. oz. Bottle

N.S.N. 8010-00-775-5893

Part No. 10-321 1 gal. Can



Paint Thinner (1)





All purpose mineral spirit type thinner and solvent for paint and varnish base products.

Part No. 10-6702 2 fl. oz. Bottle



Print Kote Solvent





A solvent to remove silicone and other types of protective coatings from PC boards. Required when modifying PC boards or replacing components where the protective coating interferes with the desoldering and resoldering operation.

Part No. 22-209 2 fl. oz. Bottle





Silver Print II (Conductive Paint)



For PC repair or add-on circuit traces. Pure silver in acrylic lacquer based carrier may be brushed on for either conductors or shielding. Connections have equal or better conductivity than copper (0.1 ohms per square inch).

Part No. 22-023 1/2 troy oz. Bottle

Part No. 22-024 1 troy oz. Bottle



Nickel Print (Pb) (Conductive Paint)





A quick drying lacquer-based coating, pigmented with powdered nickel. For repair and modification of printed circuits. Conductivity is 5 to 6 ohms per square inch.

Part No. 22-207 2 fl. oz. Bottle



Red Insulating Varnish 💖





Alkyd-based compound, especially resistant to environmental extremes including oils, water and most acids and alkalis. Retains its high dielectric strength even if wet and is, therefore, especially adaptable to the insulation of electrical and electronic devices or components which may be operated in a very humid climate and up to 250°F (121°C). For general insulation of coils, transformers, motor windings and for all-around protection against oxidation and atmospheric attacks.

Part No. 10-9002 2 fl. oz. Bottle w/Brush

Part No. 10-9002-1G 1 gal. can Part No. 10-9008 8 fl. oz. Bottle



Print Kote Conformal Coating



The ultimate coating for PC boards provides a protective shield to resist environmental contaminants. Prevents arcing and shorting. Air dry 15 to 30 minutes. May be baked at 200°C for 30-60 minutes for extreme high temperature applications.

Part No. 22-203 2 fl. oz. Bottle



CHEMICALS

COATINGS (Cont.)



Insulating Coating (19)





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





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. 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



Acrylic Plastic (19)





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 Part No. 10-8665-5G 5 Gal. Can

N.S.N. 5970-00-279-7091



Corona Dope

This lacquer has excellent dielectric, arc and corona resisting properties, and against moisture. protects surfaces 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

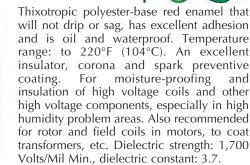
N.S.N. 5970-00-063-0685

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

Red-X Corona Dope







Part No. 10-5002 2 fl. oz. Bottle with Brush N.S.N. 8040-00-779-2866

