Superior Flux & Mfg. Co.



SUPERIOR WRMAP CORE FLUX



ROSIN MILDLY ACTIVATED CORE FLUX

- RMA Flux for loading into core solder.
- > Excellent for general purpose electronic and non-electronic soldering applications.

DESCRIPTION

Superior WRMAP Core Solder Flux is a Rosin Mildly Activated (RMA) type of core flux specifically formulated for manufacturing RMA type core wire solders of 1.1 - 3.3% flux loading. Superior WRMAP Core Solder Flux is formulated to meet the requirements of J-STD and IPC specifications. This flux is designed to meet the requirements of many electronic soldering assembly applications and provides increased activity to improve solderability. Flux residues can be removed by solvent cleaning or by saponification cleaning.

DIRECTIONS

Superior WRMAP Core Solder Flux can be applied to Core wire during solder extrusion. Flux content of any percentage can be manufactured using this core flux. Superior WRMAP Core Solder *Flux* is used for applications where organic flux residue is too corrosive and a safe rosin flux provides better fluxing action with increased reliability.

PHYSICAL PROPERTIES

Physical State Color Flux Type Fungus Resistance Solderability

Solid Amber Rosin Mildly Activated Type Passes Excellent

This Product is RoHS Compliant

Superior manufactures quality fluxes. Our business is solving problems.

Superior Flux 6615 Parkland Blvd. • Cleveland, OH 44139 • Phone: 440-349-3000 • Fax: 440-349-3003 www.superiorflux.com · e-mail: info@superiorflux.com

RESIDUE REMOVAL

Superior WRMAP Core Solder Flux activated rosin flux residue is considered non-corrosive, moisture and fungus resistance for most applications. It is suggested to remove the flux residue from all critical electronic assemblies either by solvent cleaning or saponification cleaning

SAFETY PRECAUTIONS

Superior WRMAP Core Solder Flux is a rosin based product that contains formaldehyde as a natural decomposition product. When using this product, during core loading and soldering, always wear NIOSH approved safety gear (respirator, gloves, and goggles), and use in properly ventilated area.

Consult the MSDS for further safety information. Disposal of flux and flux residues must be carried out in accordance with local and federal regulations.

Superior WRMAP Core Solder Flux has a two (2) year shelf life.

The information contained herein is based on data considered to be accurate and is intended for use by persons having technical skills at their own discretion and risk. Since conditions of use are outside of Superior Flux & Mfg. Co.'s control, we cannot assume liability for results obtained or damage incurred due to misuse, nor can we assume customer liability.

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