



PRODUCT DATA SHEET

SPC Solder Pot Cover

November, 2004

DESCRIPTION

- ◆ **SPC** is a unique **solder pot cover** that seals the solder pot against the air and prevents dross build-up by isolating the molten metal. **SPC** is a **white powdery** material that is sprinkled onto the solder pot surface. As the temperature elevates, it polymerizes to form a continuous semi-solid film that binds metal dust and other harmful contaminants.
- ◆ The film can be easily pierced and formed with a spatula thus exposing only the area of solder necessary for wave flow or tinning. **SPC** can be removed either as a continuous film at elevated temperature or in pieces and chunks at room temperature. Disposal is accomplished in any approved solid waste container. The material has an average life of **80 hours at 500°F**.

PHYSICAL PROPERTIES

Appearance	White powder
Melting Point	320°F

SAFETY **SPC** is a non-hazardous material with no restrictions. Material Safety Data Sheets are available upon request.

PACKAGING **SPC** is available in 6Lb. Pails.

STORAGE **SPC** has an indefinite shelf life when stored in the original sealed container at ambient temperatures.

“Our commitment to quality is our most valuable asset”

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