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Product Data Sheet

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PRODUCT #: N2400

LEVELCOTE COVER OIL 300

Hot Air Leveling Cover Oil

DESCRIPTION: *LEVELCOTE COVER OIL 300* is formulated for use as a solder blanket oil for horizontal hot air leveling equipment. It prevents the formation of dross by eliminating contact of oxygen to molten solder. When used on a recirculation or oil injection system, *LEVELCOTE COVER OIL 300* will lubricate pumps and internal transport mechanisms of horizontal hot air leveling equipment, reducing solder webbing.

BENEFITS:

- **Light viscosity for complete solder coverage**
- **High thermal stability**
- **Replaces petroleum oils for better environment**
- **Rinses easily in warm or cold water**

SPECIFICATIONS:

Density:	1.15 gm/ml, 9.5 lbs./gal.
Flash Point:	600°F
Viscosity @ 20°C:	85 - 105 cps.
Appearance:	Clear, viscous liquid
Shelf Life:	12 months

INSTRUCTIONS:

Use as supplied. The solder surface should be cleaned of all dross before application. Follow equipment manufacturer's recommendation for depth of coverage on the solder, typically between 1-2 inches. Residues can be removed with warm or cold water.

Typical temperature range is 450°F to 520°F.

Add fresh *LEVELCOTE COVER OIL 300* to replace drag out or evaporation losses. Recirculated oil sumps need changing periodically.

LEVELCOTE COVER OIL 300 is compatible with metals and plastics used in construction of horizontal hot air leveling equipment.

CAUTIONS:

In case of contact with skin, wash with soap and water. For eye contact, flush with copious amounts of water. If irritation develops, consult a physician. Refer to Material Safety Data sheet for further information.

STORAGE:

Store in original containers between 50° and 90°F. Do not store in direct sunlight.

DISPOSAL:

Dispose of in accordance with all local, state and federal regulations. Used material may contain soluble lead salts.

This product should be used only for its intended purpose. The information stated above is based on our laboratory tests and experience, and is accurate to the best of our knowledge. Since actual use is beyond our control, the recommendations or suggestions are made without warranty, expressed or implied.